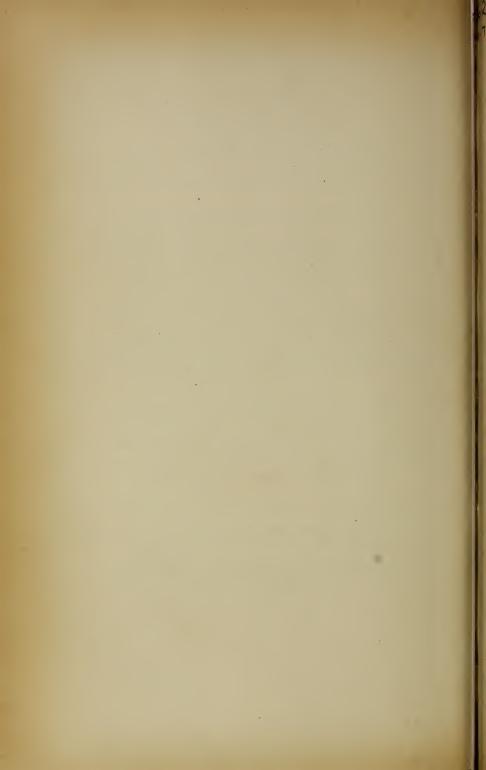
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# U. S. DEPARTMENT OF AGRICULTURE. LIBRARY—BULLETIN No. 71.

CLARIBEL R. BARNETT, LIBRARIAN.

## ACCESSIONS

TO THE

## DEPARTMENT LIBRARY.

JANUARY-MARCH, 1909.



WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1909.

#### PUBLICATIONS OF THE LIBRARY OF THE DEPARTMENT OF AGRICULTURE.

#### BULLETINS.

No. 1. Accessions to the Department Library [January-March], 1894.

2. Periodicals and society publications currently received at the Department Library. 1894.

3. Accessions to the Department Library, April-June, 1894.

4. Accessions to the Department Library, July-October, 1894.

5. Accessions to the Department Library, November-December, 1894.

6. Accessions to the Department Library, January-March, 1895.

7. Accessions to the Department Library, January-March, 1895.

8. Accessions to the Department Library, July-September, 1895.

9. List of publications of the U. S. Department of Agriculture from 1841 to June 30, 1895, inclusive. 1896 Accessions to the Department Library, October-Depember, 1895.
Accessions to the Department Library, January-March, 1896.
Accessions to the Department Library, April-June, 1896.
Accessions to the Department Library, July-September, 1896.
Accessions to the Department Library, October-December, 1896.
Accessions to the Department Library, January-March, 1897.
References to the literature of the sugar beet, exclusive of works in foreign languages; compiled by Claribel R. Barnett. 1897.
Accessions to the Department Library April-June, 1897. Accessions to the Department Library, April-June, 1897.
Bibliography of poultry; compiled by Emma B, Hawks, 1897.
Accessions to the Department Library, July-September, 1897.
Reference list of publications relating to edible and poisonous mushrooms; compiled by Josephine A. Clark. J 1898.

Accessions to the Department Library, October-December, 1897.

Accessions to the Department Library, April-June, 1898.

Accessions to the Department Library, April-June, 1898.

Accessions to the Department Library, April-June, 1898.

Accessions to the Department Library, July-September, 1898.

Accessions to the Department Library, October-December, 1898.

Accessions to the Department Library, April-June, 1899.

Accessions to the Department Library, April-June, 1900.

Accessions to the Department Library, April-June, 1900.

Accessions to the Department Library, April-June, 1900.

Accessions to the Department Library, April-June, 1901.

Catalogue of the periodicals and other serial publications (exclusive of U. S. Government publications) in the Library No. 1 (1901-1905). 1907.

Accessions to the Department No. 1 (1901-1905). 1907.

Accessions to the Department Library, October-December, 1901.

Catalogue of the periodicals and other serial publications (exclusive of U. S. Government publications) in the Library of the U. S. Department of Agriculture prepared under the direction of Josephine A. Clark, Library of the U. S. Department of Agriculture prepared under the direction of Josephine A. Clark, Library, October-December, 1901.

Accessions to the Department Library, October-December, 1901. A. Clark. @ 1898 38. Accessions to the Department Library, July-September, 1901.
39. Accessions to the Department Library, October-December, 1901.
40. Accessions to the Department Library, January-March, 1902.
41. List of references to publications relating to irrigation and land drainage; compiled by Ellen A. Hedrick. 1902. Catalogue of the publications relating to botany in the Library of the U. S. Department of Agriculture. 1992.

Accessions to the Department Library, April-June, 1902.

Accessions to the Department Library, October-December, 1902.

Accessions to the Department Library, October-December, 1902.

Accessions to the Department Library, April-June, 1903.

Accessions to the Department Library, April-June, 1903.

Accessions to the Department Library, July-September, 1903.

Accessions to the Department Library, October-December, 1904.

Accessions to the Department Library, April-June, 1904.

Accessions to the Department Library, April-June, 1904.

Accessions to the Department Library, July-September, 1904.

Accessions to the Department Library, October-December, 1904.

Accessions to the Department Library, January-March, 1905.

Catalogue of the publications relating to entomology in the Library of the U. S. Department of Agriculture. 1906.

Accessions to the Department Library, April-June, 1905.

Accessions to the Department Library, July-September, 1905.

Accessions to the Department Library, January-March, 1906.

Accessions to the Department Library, July-September, 1906.

Accessions to the Department Library, July-September, 1906.

Accessions to the Department Library, January-March, 1907.

Accessions to the Department Library, January-March, 1907.

Accessions to the Department Library, January-March, 1908.

Accessions to the Department Library, July-September, 1907.

Accessions to the Department Library, July-September, 1908.

Accessions to the Department Library, July-September, 1908.

Accessions to the Catalogue of the publications relating to botany in the Library of the U.S. Department of Agriculture. 1902.

[Continued on page 3 of cover.]

# U. S. DEPARTMENT OF AGRICULTURE. LIBRARY—BULLETIN No. 71.

CLARIBEL R. BARNETT, LIBRARIAN.

### ACCESSIONS

TO THE

## DEPARTMENT LIBRARY.

JANUARY-MARCH, 1909.



WASHINGTON:
GOVERNMENT PRINTING OFFICE.
1909.

### LETTER OF TRANSMITTAL.

U. S. Department of Agriculture,
Office of the Librarian,
Washington, D. C., April 10, 1909.

Sir: I have the honor to transmit herewith the manuscript of "Accessions to the Department Library, January-March, 1909," and to recommend the publication of the same as Bulletin No. 71 of the Library.

Very respectfully,

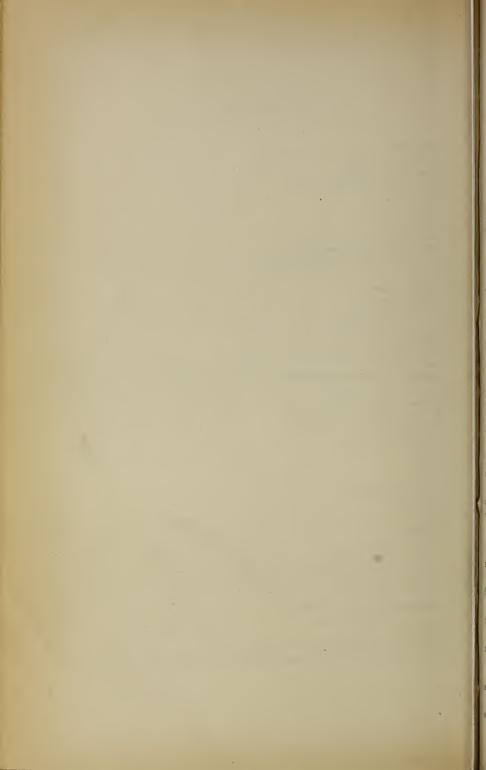
CLARIBEL R. BARNETT,

Librarian.

Hon. James Wilson, Secretary.

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### ACCESSIONS TO THE DEPARTMENT LIBRARY.

JANUARY-MARCH, 1909.

A serial number (e.g., 9—6492 or Agr 9—659) following an entry signifies that printed catalogue cards for the book have been issued and are for sale by the Library of Congress. Application should be made to the *Librarian of Congress*, *Washington*, *D. C.* (Card Section.)

#### 1. AGRICULTURE.

Addison County (Vt.) agricultural society. Addison Co. fair . . . August . . . 1906 . . . Premium list and rules for the 62d annual exhibition . . . front., illus.  $23^{\rm cm}$ . [Middlebury, Vt., 1906]

Agenda aide-mémoire agricole, publié par G. Wery . . . illus. 16<sup>cm</sup>. Paris,

American agriculturist handbook for 1909 . . . illus. 23½cm. New York, Chicago [etc., 1909]

Armour's farmers almanac . . . 1909 . . . illus.  $23\frac{1}{2}$ cm. [Chicago, 1908]

Ashtabula County (0.) agricultural society. Premium list, rules and regulations of the 60th annual fair . . . Aug. . . . 1906 . . . illus. 21<sup>cm</sup>. [Jefferson-O., 1906]

Asociación rural del Uruguay. 6. congreso rural anual . . .  $21\frac{1}{2}$ <sup>cm</sup>. Montevideo, 1907.

Association of American agricultural colleges and experiment stations—Agricultural research, Commission on. . . . Report of Commission on agricultural research, November, 1908. cover-title, 23 p. 25½cm. [n. p., 1908]

Bailey, Liberty Hyde, ed. Cyclopedia of American agriculture; a popular survey of agricultural conditions, practices and ideals in the United States and Canada . . . v. 4. front., illus., plates, maps. 27°m. New York, London, 1909. 7—8529 Completes the work.

CONTENTS .- v. 4. Farm and community.

California state agricultural society. Report . . . 1907. 22½ cm. Sacramento, 1908.

Canada—Agriculture, Dept. of. Report of the Minister . . . 1907/08. 24½cm. Ottawa, 1908.

Canada—Experimental farms—Director. Evidence . . . before the select standing committee on agriculture and colonization. May 1898 . . . 24½cm. Ottawa, 1898.

Cape of Good Hope—Agriculture, Dept. of. [Publications] 1907, no. 24; 1908, no. 18-20. illus. 24-25½ cm. Cape Town, 1907-08.

Reprinted from the Agricultural journal of November, 1907; May, 1908.

Cape of Good Hope—Agriculture, Dept. of. . . . Report of the superintendent of agricultural cooperation . . . 1905/06 . . . . 33°m. Cape Town, 1906.

Chevalier, Auguste. Les végétaux utiles de l'Afrique tropicale française; études scientifiques et agronomiques pub. sous le patronage de MM. Edmond Perrier . . .

[et] E. Roume . . . et dirigées par M. Aug. Chevalier. fasc. 111-1v. front. (fasc. 4) illus., plates, fold. tab. 25cm. Paris, 1907.

CONTENTS.—fasc. III. Recherches sur les bois de différentes espèces de légumineuses africaines, par Em. Perrot et G. Gérard.—fasc. IV. Le cacaoyer dans l'Ouest africain, par M. Aug. Chevalier.

Commission internationale d'agriculture. . . . Bulletin no. 4. juillet 1894 . . . . 25<sup>cm</sup>. Paris, 1894.

Croesen, V. R. Y. De cursus voor landbouwleeraren, veeteeltconsulent enz. te Eisenach . . . (*In* Netherlands—Landbouw, nijverheid en handel, Departement van—Landbouw, Directie van den. Verslagen en mededeelingen. 1908, no. 6. 's-Gravenhage, 1908. 24°m. p. [103]–116)

East Indies (Dutch)—Landbouw, Departement van. Jaarboek . . . 1907. front., illus., plates, diagrs. 26½cm. Batavia, 1908.

East Tennessee farmers' convention. . . Official program . . . May . . . 1902 . . . illus. 22½cm. Knoxville, 1902. (University of Tennessee Index. ser. 3, no. 4, April, 1902)

Fesca, Max. Der pflanzenbau in den tropen und subtropen . . . 2 v. 21<sup>cm</sup>.

Berlin, 1904. (On cover: Süsserotts kolonialbibliothek. bd. 7-8)

Agr 9-659

Fiji Islands—Agriculture, Dept. of. . . . Agriculture. (Report on . . . 1907) 34<sup>cm</sup>. [Suva] 1908.

Finland—Landtbruksstyrelse. . . . Berättelse för år 1905–1906. 26½°m. Helsingfors, 1907–08. (Landtbruksstyrelsens meddelanden no. 55, 60)

Foreningen af jydske landboforeninger. Konsulentberetning [1899/1900] illus., tables. 22<sup>cm</sup>. Aarhus, 1900.

Fresno County (Cal.) farmers' club. . . . Annual report . . . [1897/98]  $23\frac{1}{2}$ cm. Fresno [1898?]

Great Britain—Agriculture and fisheries, Board of—Intelligence division. Annual report . . . 1907. 24½cm. London, 1908.

CONTENTS.—pt. I. Proceedings under the sale of food and drugs acts, 1875 to 1907, the merchandise marks acts, 1887 to 1894, the fertilisers and feeding stuffs act, 1906, and the Board of agriculture act, 1889 (section 2, sub-section 3) . . .—pt. II. Proceedings under the destructive insects and pests acts, 1877 and 1907, and the Board of agriculture act, 1889 (section 2, sub-section 3) . . .

Great Britain—Parliament—House of Lords. Agricultural holdings (Scotland). <H. L.> A bill intituled An act to consolidate the enactments relating to agricultural holdings in Scotland . . . ii, 23, [1] p. 34cm. [London] 1908. ([Parliament, 1908 H. of L. Bill] 216)

Hamilton, John. An address on a better agriculture and how to get it, delivered . . . before the meeting of the Pennsylvania state board of agriculture held at Harrisburg, Pa., January 22 and 23, 1908. 18 p. 23cm. Harrisburg, 1908. Agr 9—854

Holdefleiss, Paul. . . . Landwirtschaftliche taxationslehre und reinertragsveranschlagung . . . xviii, 185 p. 17½ cm. Hannover, 1908. (Bibliothek der gesamten landwirtschaft hrsg. von dr. Karl Steinbrück . . . 6. bd.)

Agr 9—93

At head of cover-title: Jäneckes bibliotheken, reihe B. "Literaturübersicht": p. [viii]

The Illustrated agriculturist's almanac for 1852. With calculations for all parts of the United States and Canada . . . illus. 19½cm. New York, 1852.

India—Bengal—Agriculture, Dept. of. . . . Season and crop report of Bengal for the year 1907–1908. 23\frac{1}{2}cm. Calcutta, 1908.

India—Bombay Presidency—Agriculture, Dept. of. Annual report . . . 1907/08. 33½°m. Bombay, 1908.

India—Bombay Presidency—Agriculture, Dept. of. . . . Season and crop report . . . for the year 1907–1908. 33½cm. Bombay, 1908.

India—Burma—Settlements and land records, Dept. of. Land records administration report . . . 1907/08. 33cm. Rangoon, 1908.

India—Burma—Settlements and land records, Dept. of. Season and crop report of Burma . . . 1907/08. 33°m. Rangoon, 1908.

India—Central Provinces—Agriculture, Dept. of. Report . . . for the year 1907–08. 33°m. Nagpur, 1908.

India—Central Provinces—Land records and settlements, Dept. of. . . . Season and crop report of the Central provinces and Berar for the year 1907–08. 33½cm. Nagpur, 1908.

India—Eastern Bengal and Assam—Agriculture, Dept. of. . . . Bulletin no. 16 . . . Ed. 2. 24<sup>cm</sup>. Shillong, 1908.

Contents.—no. 16. A few simple agricultural improvements.

India—Eastern Bengal and Assam—Land records and agriculture, Dept. of. Report on the season and crops . . . 1907/08. diagrs. 33cm. Shillong, 1908.

India—Madras Presidency—Agriculture, Dept. of. Report on the operations . . . for the official year 1906–1907, 1907–1908. 33cm. Madras, 1907–08.

India—Punjab—Agriculture, Dept. of. Report . . . 1907/08. 33½ cm. Lahore, 1908.

India—United Provinces of Agra and Oudh—Agriculture, Dept. of. Report . . . 1907/08. 33cm. Allahabad, 1908.

Institut international d'agriculture, Rome, 1908. . . . Assemblée générale, première session, novembre 1908. Procès-verbaux. 1 p. l., [5]–172 p. incl. tables. 32½cm. Rome, 1908.

At head of title: Institut international d'agriculture.

Institut international d'agriculture—Comité permanent. . . . Procès-verbal. n. 1-18. 31-31½ em. [Rome, 1908]

Institut international d'agriculture—Comité permanent. . . . Séances de la commission. Procès-verbal. n. 1–2. 31½ cm. [Rome, 1908]

Institut international d'agriculture—Comité permanent. . . . Séances de la commission des huit. Procès-verbal. n. 1–2. 31½cm. [Rome, 1908]

Irish agricultural organisation society (limited) Report . . . 1907/08. 244°. Dublin, 1909.

Jahres-bericht über die erfahrungen und fortschritte auf dem gesamtgebiete der landwirtschaft zum gebrauche für praktische landwirte begründet von ökonomierat dr. Buerstenbinder. 22. jahrg., 1907. Hrsg. von dr. M. Hoffmann . . . und E. Langenbeck . . . front. (port.) illus.  $22^{cm}$ . Braunschweig, 1908.

Jewish agricultural and industrial aid society. . . . Annual report . . . 1908. 22<sup>cm</sup>. [New York, 1909]

Johnson, Cuthbert William. The farmer's and planter's encyclopædia of rural affairs; embracing all the most recent discoveries in agricultural chemistry, suited to the comprehension of unscientific readers . . . With extensive additions adapting the work to the United States . . . By Gouverneur Emerson . . . Rev. ed. of 1868. vii, 1179 p. front., illus., 16 pl. 24cm. Philadelphia, 1868. 6—17111 Wanting p. 1145-1179.

Kansas City southern railway. The Kansas City southern railway company's Farmers' almanac for 1908... illus. 22cm. Kansas City, Mo., 1908.

Kansas farmers' institutes. . . . 2d biennial report on farmers' institutes and agricultural education extension . . . July 1, 1906–June 30, 1908 . . . illus. 23<sup>cm</sup>. Topeka, 1908. (*On cover:* The industrialist. Farmers' institute series.v. 1, no. D)

Khar'kovskaîa gubernskaîa zemskaîa uprava—Ékonomicheskii otdæl. Доклады . . . July 1906; Dec. 1906; May 1907; Nov. 1908. 26°<sup>m</sup>. Харьковъ, 1906–08. Khar'kovskaía gubernskaía zemskaía uprava—Ékonomicheskň otdæl. Журналы губернскаго экономическаго совёта въ ноябрё и Декабрё 1906 года и Съёзда земскихъ агрономовъ Харьковской губерніи 10–12 Февраля 1907 года. 69 р. 25°<sup>см</sup>. Харьковъ, 1907.

Proceedings of the Government economic council in Nov. and Dec. 1906, and of the Assembly of provincial agriculturists, Feb. 10-12, 1907.

Khar'kovskoe gubernskoe zemstvo—*Łkonomicheskii otdiāl*. Обзоръ экономическихъ мѣропріятій Харьковскаго земства (съ 1900 по 1906 г.) 26°<sup>см</sup>. Харьковъ, 1908.

Sketch of the economic measures of the Khar'kov government zemstvo.

Landøkonomisk aarbog for 1909. Oversigt over det Danske landbrugs organisation. Udgivet af det Kgl. Danske landhusholdningsselskab. Redigeret af H. C. Larsen . . . 10. aargang.  $21\frac{1}{2}$ °m. København, 1909.

Levasseur, Émile i. e. Pierre Émile. . . . Concours pour le prix Léon Faucher 1908, rapport par M. E. Levasseur. 2 p. l., 168 p.  $22_2^{\text{lcm}}$ . Paris, 1908. Agr 9–38 At head of title: Institut de France. Académie des sciences morales et politiques.

"Extrait du Compte-rendu de l'Académie des sciences morales et politiques (Institut de France) . . ."

Louisiana—Agriculture and immigration, State board of. Special bulletin . . .

12 p. 23cm. [Baton Rouge, 1908]

CONTENTS.—Boll weevil situation, by Chas. Schuler.—Peanuts, by Prof. W. R. Dodson.—The Schuler method of producing pork on the farm, by Chas. Schuler.

Maine state agricultural society. 45th state fair. Premium list . . . September . . . 1906 . . . . 22°m. Lewiston, Me., 1906.

Malmöhus läns Kongl. hushållnings-sällskap. . . . Matrikel för år 1908. 21<sup>cm</sup>. Malmö, 1908.

Malta—Agriculture, Inspector of. . . . Annual report . . . for the year 1907–8. 32½cm. [n. p., 1908]

Supplement to the Malta government gazette, no. 5113, 28th October, 1908.

Mentzel und von Lengerke's landwirtschaftlicher hülfs- und schreib-kalender . . . 60.-62. jahrg. 1907-09 . . . illus. 15½°m. Berlin, 1907-09.

Michigan—Agriculture, State board of. 47th annual report of the secretary of the State board of agriculture . . . and 21st annual report of the experiment station . . . 1907/08. illus., plans. 23½cm. Lansing, Mich., 1908.

Michigan farmers' institute round-up. Program . . . Feb. 1906, Feb. 1908. 11th, [13th] illus. 22½ cm. [East Lansing, Mich.] 1906-08.

Minnesota state agricultural society. Premium list and rules and regulations of the 49th annual fair . . . 1908. illus. 17°m. [St. Paul, 1908]

Munerati, Ottavio. . . . Sulla perpetuazione delle cattive erbe nei campi. Secondo contributo. 11 p.  $26\frac{1}{2}$ cm. Piacenza, 1908.

At head of title: Cattedra ambulante di agricoltura del Polesine.

Netherlands—Landbouw, nijverheid en handel, Departement van—Landbouw, Directie van den. . . . Ontginning van woeste gronden. (In its Verslagen en mededeelingen. 1908, no. 6. 's-Gravenhage, 1908. 24°m. p. [7]–82)

New South Wales—Agriculture, Dept. of. . . . Agriculture. (Report of the department for the year ended 30th June, 1905–07) 33½cm. [Sydney, 1906–08]

New South Wales—Intelligence dept. New South Wales, Australia. The wool and wheat country . . . [48] p. illus. 13½ x 21½cm. Sydney [1908]

New Zealand—Agriculture, Dept. of. . . . Agriculture in New Zealand. (2d ed.) Hon. Robert McNab, minister for agriculture. 20 p. plates. 18½cm. Wellington, 1908.

New Zealand—Agriculture, Dept. of. . . . The 16th report . . . 1908. front., plates, tables, diagrs. 24<sup>cm</sup>. Wellington, 1908.

Nicholson, Sir Frederick Augustus. Note on agriculture in Japan . . . vi p., 1 l., 122 p. incl. diagr. 2 diagr. 24½cm. Madras, 1907.

"List of translations—agriculture": p. 121-122.

North Carolina—Agriculture, Dept. of. North Carolina. Conditions inviting farming, trucking, cattle-raising and dairying. Soils and climate. 42 p. 8 pl. 23<sup>cm</sup>. Raleigh [1905?]

Nova Scotia—Agriculture, Secretary for. Annual report . . . 1906–07. illus., plates. 24<sup>cm</sup>. Halifax, N. S., 1907–08.

Ohio—Agriculture, State board of. 62d annual report . . . 1907 . . . illus., maps, tables. 24½°m. Springfield, O., 1908.

Ohio—Agriculture, State board of. Bulletin of awards of the 57th annual Ohio agricultural and industrial exposition . . . Sept. . . . 1907. 24cm. Springfield, O., 1908.

Ontario—Agriculture, Dept. of. Annual report . . . 1907. 2 v. illus., plates, ports. 25°m. Toronto, 1908.

Ontario—Farmers' institutes, Superintendent of. Annual report . . . 1907, pt. 1; 1908, appendix . . .  $24\frac{1}{2}$ °m. Toronto, 1908.

Östergötlands läns hushållningssällskap. Handlingar . . . 1909, pt. 1. 21½°m. Linköping, 1909.

Pennsylvania—Agriculture, Dept. of. 13th annual report . . . 1907. 24<sup>cm</sup>. Harrisburg, Pa., 1908.

Pennsylvania grange news. January, 1906. [v. 2, no. 6] 23½cm. [Chambersburg, Pa.] 1906.

Containing the Journal of proceedings of the 33d annual meeting of the Pennsylvania state grange, patrons of husbandry.

Port Elizabeth agricultural society. . . . Prize list . . . annual show . . . March . . . 1908 . . . . 21cm. Port Elizabeth, 1908.

Quebec (Province)—Agriculture, Dept. of. . . . Competition of agricultural merit 1907. 18th year. Report of the judges . . . illus., plates. 25½cm. Quebec, 1908.

**Queensland**—Agriculture and stock, Dept. of. . . . Annual report . . . for the year 1907–1908.  $33\frac{1}{2}$ cm. Brisbane, 1908.

Ramos Mexía, Ezequiel. Veinte meses de administración en el Ministerio de agricultura... Memoria presentada al honorable Congreso (marzo de 1905–octubre de 1907) 297 p. 25½ cm. Buenos Aires, 1908.

Rhode Island—Agriculture, State board of. . . . 22d annual report . . . [1906] plates, tables. 24<sup>cm</sup>. Providence, R. I., 1907.

Royal Lancashire agricultural society. Journal for 1906, 1908... fronts., illus., plates, ports. 22½°m. [Liverpool, 1907-08]

Russia—Zemledičliū i gosudarstvennykh imushchestv, Ministerstvo. Труды совъщанія по низшему сельскохозяйственному оъразованію, бывшаго при Департаментъ земледълія въ январъ 1895 года. 2 р. l., 185 р. 23½ cm. С.-Петербургь, 1896.

Proceedings of the Conference on lower rural economic organization, earlier under the Dept. of agriculture, in January, 1895.

Печ. съ разрѣшенія Министерства земледѣлія и государственныхь имуществъ.

Saskatchewan (Province) Can.—Agriculture, Dept. of. Annual report . . . 1907 . . . plates, tables. 25½°m. Regina, 1908.

Schmidt, H. . . . Landwirtschaftliche buchführung. Einfache buchführung. Von dr. H. Schmidt und P. Walter. [v. 1] 17½cm. Hannover, 1908. (Bibliothek der gesamten landwirtschaft. Hrsg. von dr. Karl Steinbrück . . . 4. bd.)

Shiel, Roger R. "Early to bed and early to rise" . . . cover-title, 64 p. incl. port. 23°m. Indianapolis, 1908.

Caption title: A comparative discussion by Mr. R. R. Shiel . . . and other well-informed men of the lack of improvement in agriculture, live stock, poultry, etc., for the "Commission on country life."

Sociedad nacional de agricultura (Costa Rica)—Consejo administrativo. Informe presentado . . . á la asamblea de 1908. illus. 23°m. San José, 1908.

South Australia—Agriculture, Dept. of. Notes on agriculture in South Australia . . . 61 p. incl. illus., plates. 24½ cm. Adelaide, 1908. 9—1669 Comp. by W. L. Summers.

South Australia—Agriculture and intelligence, Dept. of. . . . Report . . . 1907/08. illus., plates. 33°m. Adelaide, 1908.

South Carolina—Agriculture, commerce and immigration, State dept. of. 4th-5th annual report . . . 1907-08. illus., maps. 23cm. Columbia, S. C., 1908-09.

Southern railway—Land and industrial dept. . . . Farm conditions along Southern railway . . . cover-title, 32 p. illus. 23cm. Washington, D. C., 1905. "Reprinted from the Southern field, Jan., 1905."

Spain—Agricultura, industria y comercio, Dirección general de. Asamblea de la producción y del comercio nacional celebrada en Madrid en el mes de mayo de 1907, convocada por Real decreto de 5 de abril del mismo año. 245 p., 1 l. 25cm. Madrid, 1907.

Steinbrück, Karl. . . . Landwirtschaftliche betriebsmittel . . . viii, 67, [1] p. 17½°m. Hannover, 1908. (Bibliothek der gesamten landwirtschaft. Hrsg. von dr. Karl Steinbrück . . . 2. bd.)

At head of cover-title: Jäneckes bibliotheken, reihe B.

"Literatur": page at end.

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CONTENTS.—17. Meddelanden angående den med statsmedel unterstödda hästpremieringen m. m.—18. Allmänna väghållningsbesväret på landet; statistisk tabell . . .—19. Nordamerikanska landtbruksstudier, af Viktor Jonson.

Texas farmers' congress. . . . Papers and addresses before the 10th annual session . . . 1907 . . . 23°m. Austin, Tex., 1908. (Texas Department of agriculture. Bulletin no. 3)

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Victoria technical institute, Madras, India—Central agricultural committee. [Proceedings] 8th meeting, March 23d, 1907. 34½cm. [Madras, 1907]

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 . . . 2 р. l.,

 32 р. illus., 5 pl. 24½cm.
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King, Franklin Hiram. Ventilation for dwellings, rural schools and stables . . . 3 p. l., 128 p. illus., diagrs. 20cm. Madison, Wis., 1908. 8-37680

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Bailey, Liberty Hyde. The college of agriculture and the state... An address delivered on the occasion of Farmers' week at Cornell university, February 26, 1909. cover-title, 36 p. 22½cm. [n. p., 1909]

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Weinzierl, Theodor, ritter von. . . . Der alpine versuchsgarten auf der Sandling-Alpe. Den besuchern des versuchsgartens . . . 2., ergänzte aufl. 21 p. illus., fold. plan. 25½cm. Wien, 1909. (Publikation der K. K. Samen-kontroll-station in Wien . . . nr. 376)

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Dublany, Austria. Krajowej wyzszej skoty rolniczej—Hortus botanicus. Hortus botanicus academicus Dublanensis selectus seminum sporarumque anni 1905. 24<sup>cm</sup>. [n. p., 1905?]

Gefleborgs läns frökontrallanstalt. Redogörelse . . . 1907/08. tables. 21cm. [Gefle, 1909]

Glasnevin. Royal botanic gardens. . . . List of seeds for exchange. 1907–1909.  $27\frac{1}{2} \times 22^{cm}$ . [Dublin, 1907–09]

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Munerati, Ottavio. . . . La sgranatura meccanica del granturco in riguardo alla facoltà germinativa dei semi e ai grani spezzati . . . 8 p. 28<sup>cm</sup>. Piacenza, 1908.

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Agr 9-20 Inaug.-diss.-Leipzig.

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CONTENTS.—no. 9, 1907. The fertility of some colonial soils, as influenced by geological conditions.—no. 5, 1908. Analyses of grain soils. Cape division.—no. 6, 1908. Proportions of plant food in purple Karoo shales.

Hall, Alfred Daniel. The soil; an introduction to the scientific study of the growth of crops . . . 2d ed., rev. and enl. xv, 311, [1] p. front., illus., plates, diagrs. 20°m. London, 1908.

Agr 9-663

Laufer, Ernst. . . . Untersuchungen des bodens der umgegend von Berlin, bearb. von dr. Ernst Laufer und dr. Felix Wahnschaffe. x p., 1 l., 283 p. 26cm. Berlin, 1881. (Added t.-p.: Abhandlungen zur geologischen specialkarte von Preussen und den Thüringischen Staaten. bd. III, hft. 2)

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Laufer, Ernst. Die Werder'schen Weinberge. Eine studie zur kenntniss des märkischen bodens . . . Hrsg. von der Königlich preussischen geologischen landesanstalt . . . viii, 110 p. front., illus., fold. map. 26cm. Berlin, 1884. (Added t.-p.: Abhandlungen zur geologischen specialkarte von Preussen und den Thüringischen Staaten. bd. v., hft. 3)

Ohio—Agriculture, State board of. Official report . . . on commercial fertilizers licensed to be sold during the year 1908. tables. 23½cm. Springfield, O., 1909.

Ototzky, P. . . . Littérature de l'étude des sols de la Russie 1765–1896 . . . 2 p. l., 158 p., 1 l. 25½°m. С.-Петербургъ, 1898.

Agr 9—102
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Pennsylvania—Agriculture, Dept. of. . . . Bulletin no. 171 . . . 23<sup>cm</sup>. Harrisburg, Pa., 1908.

CONTENTS.—no. 171. Tabulated analyses of commercial fertilizers from samples selected in accordance with act of March 25, 1901 . . . from January 1 to August 1, 1908.

Svoboda, H. . . . Feldversuche auf hafer und kartoffeln in Kärnten (1906) . . . cover-title, 22 p. incl. tables. 22<sup>cm</sup>. [Wien, 1907] (Mitteilungen aus dem laboratorium der Landes-versuchs- und lebensmittel-untersuchungs-anstalt des herzogtums Kärnten zu Klagenfurt)

Sonderabdruck aus der "Zeitschrift für das landwirtschaftliche versuchswesen in Oesterreich" 1907.

Svoboda, H. . . . Versuche mit kalkstickstoff zu hafer, futterrüben und kartoffeln in den jahren 1905 und 1906 . . . cover-title, 9 p. 22<sup>cm</sup>. [Wien, 1907] (Mitteilung aus dem laboratorium der Landes-versuchs- und lebensmittel-untersuchungs-anstalt des herzogtums Kärnten zu Klagenfurt)

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**Tennessee**—Agriculture, Dept. of. . . . Tabulated analyses of commercial fertilizers, from samples selected, in accordance with the law, by the Department of agriculture . . . 1908 . . . . 23°m. Nashville [1909]

Tesch, Pieter. Der niederländische boden und die ablagerungen des Rheines und der Maas aus der jüngeren tertiär- und der älteren diluvialzeit . . . 4 p. l., 5-74 p., 1 l., [3] p. fold. map. 26½ cm. [Amsterdam, 1908?]

Proefschrift—Delft.

Agr 9—732

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"Die geologische literatur über die magdeburger gegend . . . ": p. 2-5.

Wiley, Harvey Washington. Principles and practice of agricultural analysis; a manual for the study of soils, fertilizers, and agricultural products; for the use of analysts, teachers, and students of agricultural chemistry. 2d ed., rev. and enl. v. 2 . . . illus., plates, diagrs. 23°m. Easton, Pa., 1908.

6—41767
CONTENTS.—vol. II. Fertilizers and insecticides.

#### 7. IRRIGATION.

Egypt—Public works dept. . . . Report upon the administration of the irrigation services in Egypt and in the Sudan . . . 1907. pl., diagrs. 27½°m. Cairo, 1908.

India—Bengal—Public works dept.—Irrigation branch. Revenue report . . . 1907-1908. 33°m. Calcutta, 1908.

India—Punjab—Public works dept.—Irrigation branch. . . . Papers, no. 11, pt. 3 C . . . 1907/08 . . . . 33½·m. [Lahore, 1908]

CONTENTS.—no. 11, pt. 3 C. Experiments of 1907-08 on number of waterings required for wheat crop.

Ostrîakov, А. Вліяніе условій поверхностнаго увлажненія на процессы почвообразованія въ сухихъ областяхъ . . . 2 р. l., 192, [3] р. хvі рl. (4 fold., 4 col.) 24½ m. Казань, 1905.

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Schuyler, James Dix. Reservoirs for irrigation, water-power, and domestic watersupply; with an account of various types of dams and the methods, plans and cost of their construction . . . 2d ed., rev. and enl. 1st thousand. xxvi, 573 p. incl. illus., tables. front., fold. plates (partly col.) fold. maps, plans (partly double) diagrs. 26½cm. New York [etc.] 1908. 8—36167

Spain—Obras públicas, Dirección general de. . . . Las obras de riego en los Estados Unidos de América . . . 285 p. illus. (incl. map) plates. 26°m. Madrid, 1908.

G S 9-71

#### 8. PLANT DISEASES AND FARM PESTS.

Appel, Otto. Beispiele zur mikroskopischen untersuchung von pflanzenkrankheiten . . . 2., verm. und verb. aufl. . . . 2 p. l., 54 p. illus. 24½cm. Berlin, 1908.

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Duby, Jean Etienne. Note sur une maladie des feuilles de la vigne, et sur une nouvelle espèce de mucédinée... [213]-216 p.  $27\frac{1}{2}$ cm. [Genève, 1836] [With Marcet, François. Recherches sur les modifications qu'éprouve l'atmosphère par le contact de certains végétaux dépourvus de parties vertes. Genève, 1836]

From Mémoires de la Société de physique et d'histoire naturelle de Genève, v. 7, 1836.

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Henderson, Louis Fourniquet. . . . Insecticides and fungicides; a compilation of the most approved methods . . . 21 p. 22½cm. Moscow, Id., 1907. (University of Idaho. Agricultural experiment station. Special bulletin. Department of economic entomology and plant pathology)

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Kawakami, T. . . . List of fungi on cultivated plants of Formosa, pt. 1, by T. Kawakami and R. Suzuki.  $25\frac{1}{2}$ cm. Taihoku, 1908. (Division of plant pathology. Bulletin no. 1. Agricultural experiment station. Government of Formosa) In Japanese and Latin.

Lea, Arthur M. Insect and fungus pests of the orchard and farm (3d ed.) . . . 4 p. l., 175, [1] p. illus. 22°m. Hobart, 1908.

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Sadova. Staats landwirtschaftliche versuchsstation. . . . Arbeiten . . . no. 2. plates. 32½em. Пловдивъ, 1907.

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Schorstein, Josef. Die holzzerstörenden pilze. Vortrag gehalten in der versammlung der fachgruppe für gesundheitstechnik am 19. februar, 1908... cover-title, 7 p. illus. 33½cm. Wien, 1908.

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Scott, William Moore. A promising treatment for brown rot and other peach diseases . . . 8 p.  $22\frac{1}{2}$  [n. p., 1907?]

An address before the American pomological society at Norfolk, Va., September 25, 1907.

Sorauer, Paul. . . . Handbuch der pflanzenkrankheiten . . . 3., vollständig, neubearb. aufl. . . . lig. 18–20 (1. bd., bog. 49–56; 3. bd., bog. 11–15) illus. 25°<sup>m</sup>. Berlin, 1908–09.

Lfg. 18-19 complete bd. 1.

Stockdale, F. A. Fungus diseases of cacao and sanitation of cacao orchards . . . 1 p. l., vi, 47 p. 19<sup>cm</sup>. [n. p.] 1908. (Imperial department of agriculture for the West Indies. Pamphlet ser. no. 54)

"Useful references": p. 46-47.

Wageningen. Instituut voor phytopathologie. . . . Verslag over onderzoekingen, gedaan in- en over inlichtingen, gegeven vanwege bovengenoemd instituut in het jaar 1907; opgemaakt door den directeur prof. dr. J. Ritzema Bos. 25<sup>cm</sup>. Wageningen, 1908.

#### 9. FIELD CROPS AND INDUSTRIAL PLANTS.

The American sugar beet growers' annual . . . 1908. illus. 31°m. Chicago [°1908] 8—34808

Asimont, W. F. C. Hevea brasiliensis or, Para rubber in the Malay Peninsula. Notes and figures in connection with the cultivation of Para rubber . . . 64 p. rv fold. tab. 19°m. London [1908]

Tables printed on both sides of leaf: 4 tab. on 2 l.

Baumert, Georg. . . . Die zuckerfabrikation . . . viii, 59 p. illus. 17½ cm. Hannover, 1908. (Bibliothek der gesamten landwirtschaft. Hrsg. von dr. Karl Steinbrück . . . 37. bd.)

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Behrens, Johannes. Studien über die konservirung und zusammensetzung des hopfens . . . 63 p. 22<sup>cm</sup>. Berlin, 1896.

"Sonder-abdruck aus der 'Wochenschrift für brauerei' 1896."

Bowman, Melville Le Roy. Corn; growing, judging, breeding, feeding, marketing; for the farmer and student of agriculture, a text-book for agricultural colleges and high schools, by M. L. Bowman . . . [and] B. W. Crossley . . . 7 p. l., 479, [14] p. front., illus., xi col. pl., fold. map, fold. tab., diagrs.  $23\frac{1}{2}$ °m. Ames, Ia., 1908. 9-10144

Cleghorn, Hugh Francis Clarke. Memorandum upon the Pauchontee, or Indian gutta tree of the western coast. 1 p. l., 10 p. viii pl. (7 fold.) 31°m. Madras, 1858.

Agr 9-656

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... Forst- und jagd-kalender. Begründet von Schneider ... und Judeich ... 37. jahrg ... bearb. von dr. M. Neumeister ... und M. Retzlaff ...  $15\frac{1}{2}$ cm. Berlin, 1909.

Great Britain—Coast erosion and afforestation, Royal commission on. . . . 2d report (on afforestation) of the Royal commission . . . on certain questions affecting coast erosion, the reclamation of tidal lands, and afforestation in the United Kingdom. Presented to both houses of Parliament by command of His Majesty. fold. tab. 33½cm. London, 1909. ([Parliament. Papers by command] Cd. 4460)

At head of title: Royal commission on coast erosion and afforestation. v. 2 (pt. 1)

Great Britain—Woods, forests and land revenues, Commissioners of. 86th report . . . 33cm. London, 1908.

Griolet, Gaston i. e. Hippolyte Gaston. . . . Code forestier suivi des lois sur la pêche et la chasse et code rural avec annotations d'après la doctrine et la jurisprudence et renvois aux ouvrages de MM. Dalloz. Publiés sous la direction de MM. Gaston Griolet . . . [et] Charles Vergé. Avec la collaboration de M. Henry Bourdeaux . . . 8. éd., rev., cor. et augm. vii, [1], 279, [1] p. 15½cm. Paris, 1909. (Petite collection Dalloz)

Hempel, Gustav, comp. Taschenkalender für den forstwirt für das jahr 1909. 28. jahr . . . front. (map) diagrs. 16cm. Wien [1908]

Henze, Alfred. . . . Die hauptgrundsätze des forstbetriebes für den waldbesitzenden landwirt. Ein leitfaden zum selbstunterricht sowie zum gebrauch an landwirtschaftlichen schulen . . . 115 p. incl. illus., tables. 17½cm. Hannover, 1903. (Bibliothek der gesamten landwirtschaft. Hrsg. von dr. Karl Steinbrück . . . 47. bd.)

India—Bombay Presidency—Forest dept. Administration reports . . . 1870/71-75/76. map. 25cm. Bombay, 1872-77.

1870/71 has title: Forest report . . .

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India—Imperial forest college, Dehra Dun. Progress report . . . for 1907–1908. 33½cm. Calcutta, 1908.

International conference on state and local taxation. Forest taxation; addresses by Fred Rogers Fairchild . . . A. C. Shaw . . . [and] Dr. B. E. Fernow . . . Discussion by delegates to the conference. Reprinted from the addresses and proceedings of the International conference on state and local taxation held at Toronto, Canada, Oct. 6-9, 1908. 1 p. 1., 42 p.  $21\frac{1}{2}$ cm. Columbus, O. [1908]

Agr 9—672

**Kerner**, Anton, *ritter von Marilaun*. Der wald und die alpenwirtschaft in Österreich und Tirol; gesammelte aufsätze von Anton von Kerner, hrsg. von Karl Mahler. 178 p. 25<sup>cm</sup>. Berlin, 1908.

Marchet, Julius. Der holzhandel Norddeutschlands . . . vii, 227 p. incl. illus., maps. 2 fold. maps. 23½cm. Leipzig und Wien, 1908.

Mayr, Heinrich. Waldbau auf naturgesetzlicher grundlage. Ein lehr- und handbuch . . . vii, 568 p. illus., III diagrs. (2 col.) 24½cm. Berlin, 1909.

Agr 9-627

Michigan—Inquiry, tax lands and forestry, Commission of. . . . Report . . . 146 p. 23<sup>cm</sup>. Lansing, Mich., 1908.

Mischler, Ernst. Die forst- und weideservituten in vier gemeinden Steiermarks . . . viii, 152 p. 26½ cm. Graz, 1908. (Added t.-p.: Statistische mitteilungen über Steiermark . . . 21. hft.)

Möller, K. J. Die aufforstung landwirtschaftlich minderwertigen bodens. Eine untersuchung über die zweckmässigkeit der aufforstung minderwertig oder ung ünstig gelegener landwirtschaftlich benutzter flächen mit besonderer berücksichtigung des kleinbesitzes . . . iv, 102 p. 22cm. Berlin, 1908.

Oregon—Game and forestry warden. Annual reports . . . for the years 1905 and 1906 . . . front., plates. 22½cm. Salem, Ore., 1906.

Philippine Islands—Forestry bureau. Annual report . . . 1907/08. 23cm. Manila, 1908.

Schenck, Carl Alwin. Die rentabilität des deutschen eichenschälwalds . . . 2 p. l., 104 p. incl. tables. 22½ cm. Darmstadt, 1896.

Agr 9-684
Inaug.-diss.—Giessen.

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Société forestière de Franche-Comté et Belfort. . . . Annuaire, 1909. 17½·m. Besançon, 1909.

South Australia—Woods and forests dept. . . . Annual progress report . . . for the year 1907–8 . . . plates. 33°m. Adelaide, 1908.

Sweden—Kongliga jordbruksdepartement. Yttranden i anledning af betänkande afgifvet i mars 1908 af de den 7 april 1906 inom Kungl. jordbruksdepartementet tillkallade sakkunnige för biträdande vid behandling af fråga angående ändamålsenligt ordnande af skogsundervisningen. 160 p. 23cm. Stockholm, 1909.

Ward, Harry Marshall. Trees; a handbook of forest-botany for the woodlands and the laboratory . . . v. 4. front., illus. 19cm. Cambridge, 1908. (Half-title: Cambridge biological series. General editor: Arthur E. Shipley . . .)
Contents.—Fruits.

Wisconsin—Forestry, Board of. Report of the state forester . . . for 1907 and 1908. front., plates. 23cm. Madison, Wis., 1908.

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American Aberdeen-Angus breeders' association. Charter, constitution, and by-laws . . . and rules governing entries to the American Aberdeen-Angus herdbook. 4th ed. 15, [1] p. illus. 19½cm. Harvey, Ill., 1895.

American and Delaine-merino record association. [Flock book] v. 2. illus.  $24^{\rm cm}$ . [n. p., 1908]

Aberdeen-Angus cattle society. The Aberdeen-Angus herd book, containing the pedigrees of Aberdeen-Angus cattle. v. 33 . . . 21½cm. Banff, 1909.

American association of importers and breeders of Belgian draft horses. National register of Belgian draft horses . . . v. 2. 23°m. [Wabash, Ind] 1908.

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American Berkshire association. American Berkshire record . . . v. 30. 23½°m. Springfield, Ill., 1908.

American hackney horse society. The American hackney stud book. v. 4. front., plates. 23cm. New York, 1909.

American Hampshire swine record association. . . . Swine record . . . v. 2. ports. 22<sup>cm</sup>. [n. p.] 1907.

American kennel club. The American kennel club... stud book. Official. v. 25. 19cm. New York [1909]

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American Rambouillet sheep-breeders' association. American Rambouillet record . . . v. 9. 23½cm. Galion, O. [1908]

American saddle-horse breeders' association. Register . . . rev. & cor. v. 1. 234cm. Chicago, 1908.

[American short-horn breeders' association] The American herd book containing pedigrees of short-horn cattle . . . by Lewis F. Allen. v. 11. plates. 23<sup>cm</sup>. Buffalo, 1872.

Ayrshire breeders' association. Constitution . . . with a history of the breed and general information. 1896. 37 p. illus.  $21^{1}_{2}$  Brandon, Vt., 1896.

**Bell**, Alexander Graham. Multi-nippled sheep of Beinn Bhreagh, Victoria County, Nova Scotia, living 1903, and their known ancestors . . . cover-title, 7 p.  $23\frac{1}{2}$ cm. Washington, 1904.

Bell, Alexander Graham. Sheep catalogue of Beinn Bhreagh, Victoria Co., Nova Scotia. Showing the origin of the multi-nippled sheep of Beinn Bhreagh, and giving all the descendants down to 1903... cover-title, 22 p. 23½°m. Washington, 1904.

Bödeker, Ernst. . . . Ziegenzucht . . . vi, 51 p. illus. 17½ cm. Hannover, 1907. (Bibliothek der gesamten landwirtschaft. Hrsg. von dr. Karl Steinbrück . . . 32. bd.)

Bowman, Frederic Hungerford. The structure of the wool fibre and its relation to the use of wool for technical purposes . . . xx, 475, [1] p. incl. illus., tables. 4 col. pl. (incl. front.) 18½cm. London, 1908.

"The present volume . . . forms the second of three books on 'the cotton, wool, silk and other allied fibres in their relation to technical applications."—Pref.

"List of books consulted ": p. xx.

Buenos Ayres (City) Jockey club. Calendario de las carreras efectuadas en 1905–1908 . . .  $14\frac{1}{2}$ °m. Buenos Aires, 1906–[08]

Buenos Ayres (*City*) Jockey club. Stud book argentino. Registro de caballos y yeguas sangre pura de carrera importados y nacidos en la república. Publicación oficial del Jockey club argentino. t. 1–4. 24½cm. Buenos Aires, 1893–1904.

Burkett, Charles William. Farm stock; a practical treatise on horses, cattle, sheep and swine, including their breeding, feeding, care and management in health and disease . . . ix, 358 p. incl. front., illus. 19cm. New York, 1909.

9-5104

Canada—Agriculture, Dept. of—Live stock commissioners' branch. . . . The Canadian record of performance for pure bred dairy cattle . . . Report no. 1. 25<sup>cm</sup>. Ottawa, 1908.

Canada—Agriculture, Dept. of—Live stock commissioner's branch. . . . A directory of the breeders of pure bred live stock of the Dominion of Canada. 111 p. 25°m. [Ottawa] 1908.

Chicago daily drover's journal. "Our year book," telling tables of the live stock trade for the year 1908 . . . 17x8°m. Chicago [1909]

Chicago, Union stock yard and transit company of. . . . 43d annual live stock report for 1908 and summary for years 1865 to 1908. 17°m. [Chicago, 1909]

[Cleveland, S. D. W.] Catalog of pure bred domestic Holstein-Friesian cattle at public sale . . . Syracuse, N. Y., January 20–21, 1909 . . . [174] p. 15½x24cm. [Sandy Creek, N. Y., 1909]

Coates's herd book: containing the pedigrees of improved shorthorn cattle. v. 54th. <pt. 2.—cows> with produce. <new ser.> Published by the Shorthorn society. of the United Kingdom of Great Britain and Ireland. 22cm. London and Beccles, 1908.

Continental Dorset club. Continental Dorset club sheep record. v. 8 . . . front. (port.) 23½cm. Columbia, Mo., 1909.

Deutsche gesellschaft für züchtungskunde. Arbeiten . . . Hrsg. von der arbeitsstelle für die sammlung und verwertung züchterischer erfahrungen . . . hft. 1. 22°m. Hannover, 1909.

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**Entwisle**, William Flamank. Bantams . . . Illus. by Ludlow. 132 p. front. (port.) illus., plates (1 fold.)  $25\frac{1}{2}$ cm. Wakefield [1894] Agr 9—846 p. 117-132 advertising matter.

Esbjerg andels-svineslagteri. Regenskab . . . 1900. 23x29<sup>cm</sup>. Esbjerg, 1901.

Galloway cattle society. The Galloway herd book . . . v. 29 . . . 22<sup>cm</sup>. Dumfries, 1909.

Gow, R. M. About Jersey cattle . . . 2d ed., 1907 . . . cover-title, 56 p. illus. 19cm. New York, 1907.

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Hackney horse society. The hackney stud book . . . v. 26. front., plates. 22<sup>cm</sup>. London, 1909.

Hawaii—Agriculture and forestry, Board of—Animal industry, Division of. Report . . . 1907. By Victor A. Norgaard . . . . plates. 23<sup>cm</sup>. Honolulu, 1908. Reprint from the 4th report of the Board of commissioners of agriculture and forestry.

Hyde, D. D. . . . Poultry and eggs for market and export. 5th ed. 4 p. l., [5]-51 p. illus., 5 pl., 3 plans.  $24\frac{1}{2}$ cm. Wellington, 1908. (New Zealand Dept. of agriculture. [Publication])

Ireland—Royal Irish constabulary. Cattle drives (Ireland) Return...dated 19th October, 1908, for...1st day of January 1907, to 30th day of September 1908. 2 p. 33½cm. Dublin, 1908.

Italy—Agricoltura, industria e commercio, Ministero di—Agricoltura, Direzione generale dell'. . . . Annali di agricoltura, 1908 . . . no. 259. 23°m. Roma, 1908. Contents.—no. 259. Provvedimenti zootecnici Legislazione 1906–1908.

Kansas City stock yards. 37th-38th annual report of receipts and shipments of live stock . . . 1907-08 . . . 19cm. Kansas City, Mo., 1908-09.

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Mahlich, P. . . . Kaninchenzucht und kaninchenhaltung . . . 68 p. illus. 17½cm. Hannover, 1908. (Bibliothek der gesamten landwirtschaft. Hrsg. von dr. Karl Steinbrück . . . 49. bd.)

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At head of cover-title: Jäneckes bibliotheken, reihe B.

Michigan merino sheep breeders' association. Register . . . v. 4, pt. 3. 23°m. Howell, Mich., 1909.

National French draft horse association. . . . The national register . . . v. 10. 23½ cm. [Fairfield, Ia.] 1908.

Netherlands—Landbouw, nijverheid en handel, Departement van—Landbouw, Directie van den. . . . Rundveefokkerij. [1905-07] 24°m. 's-Gravenhage, 1908. (Its Verslagen en mededeelingen . . . 1908, no. 7)

Netherlands—Landbouw, nijverheid en handel, Departement van—Landbouw, Directie van den. . . . Schapenhouderij. 4 p. l., 70 p. front. (map) plates, diagrs. 24°m. 's-Gravenhage, 1908. (Its Verslagen en mededeelingen . . . 1908, no. 3)

Nevada—Legislature. An act regulating the sheep industry in the state of Nevada, creating a State board of sheep commissioners, defining their duties and prescribing their compensation. [6] p. 23½cm. [Reno, 1907]

Omaha. Union stock yards company. 25th annual live stock report . . . for 1908 and summary for years 1884-1908 . . .  $18\frac{1}{2}$ cm. [Omaha? 1909]

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Percheron society of America. Percheron stud book of America . . . v.11. 23°m. Chicago [1909]

Polled Durham breeders' association. The American polled Durham herd book . . . v. 4 . . . front. 22½cm. Chicago, Ill., 1908.

**Pulling**, Albert. Aberdeen-Angus cattle. Being notes on fashion and an account of some of the leading families of the breed . . . 2 p. l., 150 p. 22<sup>cm</sup>. London [etc.] 1908.

Sakovskii, Karl Karlovich. Die rindviehzucht Russlands am anfange des xx. jahrhunderts . . . vi p., 1 l., 228 p., 1 l. illus. 24cm. Dorpat, 1907.

Agr 9—109

Inaug.-diss.—Bern.

"Literaturverzeichnis" p. [194]-219.

Schwartze, Helmuth & co. Annual report on wool for 1908. 42 x 25½ cm. London, 1909.

Shire horse society. Shire horse stud book. v. 30 . . . front., pl. 21½ cm. London and Beccles, 1909.

Sociedad rural argentina. Herd book argentino para la raza vacuna shorthorn perfeccionada (Durham) v. 1–11; 1888–1906. 22<sup>cm</sup>. Buenos Aires, 1889–1908. Vol. 1-5 publicado por Una sociedad de criadores.

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South Australia—Crown lands office—Poultry expert's office. Report . . . 1907/08. plates. 34cm. Adelaide, 1908.

Sperle, Charles H. Correct chicken culture . . . 20 p. illus., double plan. 23½°m. Somerville, N. J. [°1908]

Switzerland—Innern, Eidgenössisches departement des—Statistisches bureau. . . . vi. Allgemeine schweizerische viehzählung vorgenommen am 20. april 1906 . . . viii, 20, 272 p. 5 double maps, double diagr.  $28\frac{1}{2}$ cm. Bern, 1908. (Schweizerische statistik. 152. lfg.)

Tozer, Basil. The horse in history . . . xx, 304 p. 25 pl. (incl. front.) 19½ cm. London [1908] Agr 9-690 "Some works consulted": p. xvil-xix.

Utah—Sheep commissioners, State board of. Sheep inspection law of the state of Utah and rules and regulations of the board . . . cover-title, 12 p. 22½ cm. [n. p.] 1907.

Advertising matter interspersed.

Van Orsdale, Lynn Frederick. How to build up a heavy laying strain; a thorough and exhaustive treatise on egg production and the conditions which govern the development of a heavy and persistent laying strain of fowls . . . comp. by D. M. Green . . . 1 p. l., [7]–67 p. illus., pl., diagrs. 21°m. Syracuse, N. Y. [°1908]

Voogt, Gos. de. Our domestic animals, their habits, intelligence and usefulness; tr. from the French of Gos. De Voogt, by Katharine P. Wormeley; ed. for America by Charles William Burkett . . . xiii, 297 p. col. front., illus., 6 col. pl. 29cm.
Boston, 1907.

Wallace's year-book of trotting and pacing in 1908 . . . by the American trotting register association . . . v. 24.  $24^{\circ m}$ . Chicago, 1909.

Weyand, Julius. The Angora mohair goat; a condensed history of its introduction into this country, the practical breeding, handling and shearing of goats, the uses and values of mohair, pelts and flesh . . . 20 p. 22½cm. [Little Stony? Cal.] 1886

Agr 9–118

#### 13. FEEDING OF ANIMALS.

Armsby, Henry Prentiss. The principles of animal nutrition. With special reference to the nutrition of farm animals . . . 3d ed., rev. 1st thousand. vii, 614 p. incl. tables. 23½cm. New York [etc.] 1908.

Burgics, Tivadar. Összehasonlító kisérletek a szarvasmarha-hizlalás köréböl; kellner módszere alapján . . . 33, [1] p. 23°m. Budapest, 1908. Agr 9—83 Inaug.-diss.—Budapest.

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**Dickson**, D. . . . Expériences sur l'alimentation du bétail, par MM. D. Dickson . . . et L. Malpeaux . . . avec la collaboration de M. Dorez . . . 116 p. 21cm. Arras, 1900.

Agr 9—761

At head of title: École pratique d'agriculture de Berthonval (Pas-de-Calais)

**Henry**, William Arnon. . . . Forragem e nutrição. Um manual para o estudante e o criador de gado . . . Traduzido do inglez por F. M. Draenert . . . xiv, 700 p., 1 l. incl. tables. 23cm. São Paulo, 1907.

"Dr. Frederico Mauricio Draenert [by Edmundo Krug]": p. [vii]-xiv.

Kellner, Oskar Johann. Die verfütterung der zuckerfuttermittel . . . 2 p. l., 72 p. 24<sup>cm</sup>. Berlin, 1909. (*Added t.-p.:* Arbeiten der Deutschen landwirtschaftsgesellschaft . . . hft. 152 . . .)

Soule, Andrew MacNairn. . . . The feeding of cotton seed meal and hulls . . . 52 p. illus.  $23\frac{1}{2}$ cm. [n. p., 1908?]

At head of title: South Carolina cotton seed crushers' association.

#### 14. VETERINARY MEDICINE.

Argentine Republic—Comisión encargada del estudio de las vacunas Lignières.

. . . Estudio é informe presentado al Ministerio de agricultura por la Comisión encargada de investigar la eficacia y poder inmunizante de las vacunas contra el carbunclo, pasteurelas y tristeza preparadas por el profesor José Lignières. 518, ii p. illus., plates, tables (partly fold.) 27cm. Buenos Aires, 1906.

8-20894

At head of title: Ministerio de agricultura.

Austria—Innern, K. K. Ministerium des—Veterinärdepartement. Bericht über das österreichische veterinärwesen . . . 1902. maps.  $28\frac{1}{2}$ cm. Wien, 1908.

Barton, Frank Townend. The vet. book; an account of the ailments of and accidents to domestic animals . . . xxxv, 143 p. front., illus., plates. 17<sup>cm</sup>. London, New York [1908] (Half-title: The country handbooks, ed by Harry Roberts . . .)

Berneburg, Otto Paul. Untersuchungen über die normale rektal- und vaginaltemperatur des schafes und der ziege . . . 56, [28] p. incl. tables. 4 diagrs. 23<sup>cm</sup>. Jena, 1908.

Inaug.-diss.-Bern.

"Literatur-verzeichnis": p. [54]-56.

Cadéac, C. . . . Pathologie interne . . . 2. éd. entièrement refondue. [pt. 2] illus. 18<sup>cm</sup>. Paris, 1909. (Encyclopédie vétérinaire. Publiée sous la direction de C. Cadéac)

Half-title: Encyclopédie Cadéac.

CONTENTS.—Intestin.

Chabert, Philibert. Traité du charbon ou anthrax dans les animaux . . . 140 p. 19<sup>cm</sup>. Paris, 1783.

Dalrymple, William Haddock. Veterinary obstetrics; a compendium for the use of students and practitioners . . . xiv p., 1 l., [7]-162 p. illus. 24<sup>cm</sup>. New York [°1898] 7—15328

Glaesmer, Curt. Tierseuchen-bekämpfung im felde . . . 72 p. 25<sup>cm</sup>. Berlin, 1908.

Inaug.-diss.-Bern.

"Literaturverzeichnis": p. 72.

Haushalter, Fritz. . . . Über das vorkommen von schweineseuchebakterien und diesen ähnlichen bakterien in den tonsillen des schweines . . . 48 p. 22°m. Strassburg, 1907.

Inaug.-diss.—Strassburg.

At head of title: Arbeiten aus dem Hygienischen institut der Kgl. tierärztlichen hochschule zu Berlin . . .

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India—Eastern Bengal and Assam—Civil veterinary dept. Report of the Civil veterinary department . . . for the year 1907–1908. 33½cm. Shillong, 1908.

India—United Provinces of Agra and Oudh—Civil veterinary dept. Annual report . . . 1907/08. 33cm. Allahabad, 1908.

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Jubin, Léon. La fourbure du pied du cheval . . . 67, [1] p. incl. illus., diagr. 22½cm. Lyon, 1908.

Thèse-Univ. de Berne.

"Bibliographie": p. [63]-67.

Kitt, Theodor. Was muss jeder hundebesitzer wissen? Die gesetze und polizeilichen vorschriften über das halten von hunden (hundesteuer haftpflicht, tollwutparagraphen . . .) Die auf den menschen und auf tiere übertragbaren krankheiten des hundes. Die pflege und erziehung des hundes . . . viii, 112 p. front., illus. (incl. maps) 22cm. Stuttgart, 1908.

Laffert, Gustav. . . . Experimentelle studien über die fütterungstuberkulose der meerschweinchen und die beeinflussung derselben durch stomachal verabreichtes tuberkulin . . . 23 p. 24½cm. Jena, 1908. Agr 9-776

Inaug.-diss.—Bern.

At head of title: Aus dem Institut zur erforschung der infektionskrankheiten Bern . . .

"Literatur": p. 23.

Lourens, Louis F. D. E. . . . Untersuchungen über die filtrierbarkeit der schweinepestbacillen (Bac. suipestifer) . . . 1 p. l., 34 p. illus. 23½cm. Jena, 1907. Agr 9-778

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Bibliographical foot-notes.

Malkmus, Bernard. Outlines of clinical diagnostics of the internal diseases of domestic animals . . . 2ded.—rev. and enl. Tr. from the latest revised German ed. by David S. White . . . and Dr. Paul Fischer . . . 2 p. l., [vii]-x, [11]-244 p. illus. (partly col.) col. pl. 22½cm. Chicago, 1908.

Marie, Auguste. L'étude expérimentale de la rage . . . 2 p. l., [ix]-xii, 371 p. illus., col. pl. 18½cm. Paris, 1909. (Half-title: Encyclopédie scientifique, publiée sous la direction du Dr Toulouse . . . [et] H. Piéron . . .) "Index bibliographique": p. [296]-362.

Martin, Paul. Lehrbuch der anatomie der haustiere . . . (An stelle der IV. aufl. des Franckschen Handbuches der anatomie der haustiere) . . . 2 v. illus. 24½cm. Stuttgart, 1902-04. Agr 9-779

"Verzeichnis der neueren veterinäranatomischen literatur . . .": II. bd., p. [1163]-1174

CONTENTS-I. bd. Vergleichende anatomie und histologie der haustiere, dargestellt auf grund der entwickelungsgeschichte.—п. bd. Beschreibende anatomie der einzelnen haustierarten.

Mayer, Reinhold Friedrich. . . . Die schaf-tuberkulose. Eine monographische darstellung mit beschreibung selbstbeobachteter fälle nebst einer abbildung . . . 71 p. col. pl. 22½cm. Stuttgart, 1908. Agr 9-780

Inaug.-diss.-Bern.

At head of title: Aus dem Tierhyg, institut der Universität Freiburg i. Br. . . .

"Literatur": p. [64]-69.

Meyer, K. F. Über die durch säurefeste bakterien hervorgerufene diffuse hypertrophie der darmschleimhaut des rindes. (Enteritis hypertrophica bovis specifica) . . . 1 p. l., 107 p. col. illus., III col. pl. 24½ cm. Jena, 1908. Agr 9-859 "Literatur": p. 106-107.

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Nebraska—State veterinarian. Report of the state veterinarian and Live stock sanitary commission . . . December 1st, 1886. [1st] 22cm. Lincoln, Nebr., 1886.

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Reeser, Hendrik E. Das tuberkulin . . . 2 p. l., 31, [1] p. 23½ cm. Jena, 1908. Inaug.-diss.—Bern. Agr 9—787 Bibliographical foot-notes.

Rutherford, J. G. . . . The control of bovine tuberculosis; a paper read before section vii. of the International congress on tuberculosis, at Washington, D. C. October 1, 1908 . . . 11 p. 24½cm. Ottawa [1908]

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Sauer, Eugen. Können ohne veterinär-polizeiliche bedenken die häute rauschbrandkranker tiere zu gerbereizwecken verwendet werden? . . . 40, [2] p. 22½cm.

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Great Britain—Local government board. Circular. Foreign meat (no. 2-3) . . . 33½·m. [London, 1908-09]

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The Meat trades' journal and cattle salesman's gazette . . . v. 27-28 . . . 1908 . . .  $27\frac{1}{2}$ cm. London [1908]

New Zealand—Agriculture, Dept. of. . . . Report and proceedings of conference to consider position of the frozen-meat industry . . . 1 p. l., 47 p. fold. diagr. 24½cm. Wellington, 1896.

Agr 9-99

Ohio—Agriculture, State board of. Official report... on commercial feed stuffs licensed to be sold during the year 1908. 23½cm. Springfield, O., 1909.

Perrin, William R., & company. The meat trust of six hundred years ago. The inspection by the Florentine government and the union labor method of compelling a butcher to join the guild. Nothing new in our present day customs. [14] p., 1 l. 22½cm. [Chicago, 1908]

L' arte de beccai: the guild of butchers, from Edgeumbe Staley.

#### 16. DAIRYING.

Behrends, John G. Computer for creamery and dairy . . . 47 l.  $23\frac{1}{2}$  x  $26\frac{1}{2}$  cm. Pomeroy, Ia., 1900.

Agr 9–744
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**Bøggild,** Bernard. Danmarks smørexport 1897–98, 1900–1901, 1902–1903. 20½ cm. Kjøbenhavn, 1899–1903.

Særtryk af Tidsskrift for landøkonomi.

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Colorado—State dairy commissioner. Annual report . . . 1901–02. plates.  $23\frac{1}{2}$ cm. [Denver, 1901–02]

Reports for 1901-02 issued together. Volume also contains Semi-annual report for Jan.-June 1902.

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Hinard, G. . . . Analyse des laits . . . 190 p., 11. 19<sup>cm</sup>. Paris [1908?] (Half-title: Encyclopédie scientifique des aide-mémoire, publiée sous la direction de M. Léauté . . .)

Series title also at head of t.-p.

Hylkema, H. B. De kaasbereiding in de Rijnprovincie. (Rapport . . .) (*In* Netherlands—Landbouw, nijverheid en handel, Departement van—Landbouw, Directie van den. Verslagen en mededeelingen. 1908, no. 6. 's-Gravenhage, 1908. 24<sup>cm</sup>. p. 84–102. map)

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Lane, Clarence Bronson. The business of dairying; how to conduct dairy farming for the largest profit . . . xii, 234 p. incl. front., illus., tables, diagrs. 19½cm. New York [etc.] 1909.

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Agr 9—112 Inaug.-diss.—Budapest.

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Van Slyke, Lucius Lincoln. The science and practice of cheese-making; a treatise on the manufacture of American Cheddar cheese and other varieties, intended as a text-book for the use of dairy teachers and students in classroom and work-room . . . By Lucius L. Van Slyke . . . and Charles A. Publow . . . xvi, 483 p. incl. front., illus., tables. 19½cm. New York, 1909.

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Halsey, Frederic Arthur. The use of the slide rule . . . 4th ed., rev. and enl. 94 p. illus., 7 fold. pl. 15<sup>cm</sup>. New York, 1907. (On cover: Van Nostrand's science series, no. 114)

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Sweden—Meteorologiska centralanstalten. Bihang till Meteorologiska iakttagelser i Sverige, utgifna af Kungl. svenska vetenskaps-akademien . . . 49. bd.; 2. ser bd. 35, 1907 . . . maps. 31<sup>cm</sup>. Uppsala & Stockholm [1908] In Swedish and French.

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Andés, Louis Edgar. The treatment of paper for special purposes; a practical introduction to the preparation of paper products for a great variety of purposes. . tr. from the German, by Chas. Salter . . . xiii, 239 p. illus. 19cm. London, New York [etc.] 1907.

André, Gustave. . . . Chimie agricole; chimie végétale . . . Introduction par le Dr P. Regnard . . . xii, 560 p. illus.  $18\frac{1}{2}$ cm. Paris, 1909. (Half-title: Encyclopédie agricole, publiée sous la direction de G. Wery)

Agr 9—593

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Baly, Edward Charles Cyril. Spectroscopy . . . xi, 568 p. illus., 5 fold. pl., diagrs. 19<sup>cm</sup>. London, New York and Bombay, 1905. (*Half-title:* Text-books of physical chemistry, ed. by Sir William Ramsay)

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CONTENTS.—Concerning the theory and practice of beating.

Beckurts, Heinrich. Analytische chemie für apotheker . . . 2. neu bearb. aufl. . . . viii, 460 p. illus., col. pl. 25°m. Stuttgart, 1908.

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Blair, Andrew Alexander. The chemical analysis of iron; a complete account of all the best known methods for the analysis of iron, steel, pig-iron, iron ore, limestone, slag, clay, sand, coal, coke, and furnace and producer gases . . . 7th ed. 5 p. l., xvii–xix, 11–334 p. incl. illus., tables, diagrs. 23cm. Philadelphia and London, 1908.

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Carnegie steel company. Pocket companion, containing useful information and tables, appertaining to the use of steel . . . For engineers, architects and builders. 2 p. l., [1], 345 p. illus. 16½cm. [Pittsburg, Pa.] 1903. p. 322-345, blank for notes.

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Herty, Charles Holmes. Per cent tables for oil in cottonseed products, with method of analysis . . . 50 p. 23 x  $17\frac{1}{2}$ cm. Chapel Hill, N. C., 1908.

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Agr 9-862
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North, W. . . . The influence of bodily labour upon the discharge of nitrogen . . . [443]-502 p. tables, 5-10 diagrs. (3 fold.)  $21\frac{1}{2}$ cm. [London, 1885] Caption title.

From the Proceedings of the Royal society. no. 241, 1885.

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CONTENTS.—Bericht über die anbauversuche der Deutschen kartoffel-kultur-station im jahre 1908.— Bericht über die im jahre 1908... versuche zur prüfung des anbauwertes verschiedener kartoffelsorten.

**Zerr**, Georg. A treatise on colour manufacture; a guide to the preparation, examination, and application of all the pigment colours in practical use, by George Zerr and Dr. R. Rübencamp. Authorised English ed., by Dr. Charles Mayer. xiii p., 1 l., 605 p. illus. 23<sup>cm</sup>. London, 1908.

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Canada—Geological survey. . . . The geology and mineral resources of New Brunswick, by R. W. Ells. 135 p. fold. map.  $24\frac{1}{2}$ cm. Ottawa, 1907. Gs9-9

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**Jahrbuch** für das berg- und hüttenwesen im königreiche Sachsen. jahrg. 1908. (Statistik vom jahre 1907) . . . plates.  $25^{\rm cm}$ . Freiberg [1908]

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The Mineral industry, its statistics, technology and trade during 1907 . . . v. 16. Supplementing v. 1-15. illus., plates, diagrs. 24°m. New York, 1908.

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Mechnikov, Il'ia Il'ich. The prolongation of life; optimistic studies . . . the English translation ed. by P. Chalmers Mitchell . . . 1 p. l., [v]-xx p., 1 l., 343 p. illus. 231cm. New York & London, 1908. 8-12571

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CONTENTS.—The investigation of old age.—Longevity in the animal kingdom.—Investigations on natural death.—Should we try to prolong human life?—Psychical rudiments in man.—Some points in the history of social animals.—Pessimism and optimism.—Goethe and Faust.—Science and morality.

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Aitchison, James Edward Tierney. A catalogue of the plants of the Punjab and Sindh. To which are added some others that, from their present geographical proximity, may be found hereafter to occur in the Punjab . . . v, [2], 204 p. 21½cm. London, 1869.

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Barton, Benjamin Smith. Elements of botany: or, Outlines of the natural history of vegetables . . . 3d ed., cor. and greatly enl. 2 v. xl pl. (partly fold., incl. front.) 23cm. Philadelphia, 1827.

Bauhin, Kaspar. . . . Προδρομος theatri botanici in qvo plantæ svpra sexcentæ ab ipso primum descriptæ cum plurimis figuris proponuntur. Ed. 2 emendatior. 2 p. l., 160, [12] p. illus. 24½cm. Basileæ, 1671. Agr 9-708

Beer, Joseph Georg. Beiträge zur morphologie und biologie der familie der orchideen . . . 3 p. l., [v]-viii, 44 p. illus., xrr pl. (11 col.) 41cm. Wien, 1863.

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Plates printed on both sides of leaf: 14 pl. on 7 l.

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Berlin. Königlich botanischer garten und botanisches museum zu Berlin. Bericht . . . in rechnungsjahr 1903-07. 23½em. Halle, 1904-08.

Birdwood, Sir George Christopher Molesworth. Catalogue of the vegetable productions of the presidency of Bombay; including a list of the drugs sold in the bazars of western India . . . 45, 458 p., 11. 22cm. Bombay, 1865. Agr 9-651

Boudier, Émile. Des champignons au point de vue de leurs caractères usuels. chimiques et toxicologiques . . . Mémoire couronné par l'Académie impériale de médecine de Paris (prix Orfila) . . . 2 p. l., 136 p. n double pl. 22cm. Paris, 1866. Agr 9-22

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Brussels. Jardin botanique de l'état. . . . Les aspects de la végétation en Belgique. Par Charles Bommer . . . & Jean Massart . . . [v.1] 86 pl. 53½ x 47cm. Agr 9-753

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Charabot, Eugène Trophime. Le parfum chez la plante, par Eug. Charabot . . . [et] C.-L. Gatin . . . 2 p. l., [xi]-xv, 404 p. illus. 18½cm. Paris, 1908. (Half-title: Encyclopédie scientifique publiée sous la direction du Dr Toulouse . . . [et] H. Piéron . . .) Agr 9-602

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CONTENTS.-no. 29. New or noteworthy North American phanerogams. 6. By N. L. Britton.-no. 39. Contributions to American bryology, 3. Notes on the North American species of Orthotrichum. By E. G. Britton.-no. 52. Contributions to American bryology, 6. I. Western species of Orthotrichum. Supplementary notes of the North American species of Weissia (Ulota) By E. G. Britton.

Conard, Henry Shoemaker. The structure and life-history of the hay-scented fern . . . 56 p. 25 pl.  $25\frac{1}{2}$ cm. Washington, D. C., 1908. (On verso of t.-p.: Carnegie institution of Washington. Publication no. 94)

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Cooke, Mordecai Cubitt. Introduction to fresh-water Algæ with an enumeration of all the British species . . . 2d impression. vi p., 11., 339 p. 13 pl. 19<sup>cm</sup>. London, 1902. (Half-title: The international scientific series, vol. LXIX) 7—41786

Cooke, Theodore. . . . The flora of the presidency of Bombay . . . vol. II, pt. v. 24½·m. London, 1908.

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"Index bibliographique": p. [233]-236.

Darlington, William. Agricultural botany: an enumeration and description of useful plants and weeds, which merit the notice, or require the attention, of American agriculturists . . . lviii, 270 p. 19<sup>cm</sup>. Philadelphia, New York, 1847. Agr 9—24

Detto, Carl Albert Eduard. Die theorie der direkten anpassung und ihre bedeutung für das anpassungs- und deszendenzproblem. Versuch einer methodologischen kritik des erklärungsprinzipes und der botanischen tatsachen des Lamarckismus . . . vi, 214 p. illus. 24½°m. Jena, 1904.

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**Dumortier**, Barthélemy Charles Joseph, comte. Observations sur les graminées de la flore belgique . . . viii, [9]–153 p. 16 pl. 23cm. Tournay, 1823. Agr 9–608 Half-title: Agrostographiæ belgicæ tentamen.

Dyer, Thomas Firminger Thiselton. The folk-lore of plants . . . 4 p. l., 328 p. 19½cm. New York, 1889.

Engler, Adolf. . . . Additamentum ad Araceas-Pothoideas, von A. Engler. Araceae-Monsteroideae, von A. Engler und K. Krause. Araceae-Calloideae, von K. Krause. (In Das pflanzenreich, hrsg. von A. Engler. Leipzig, 1900– 26cm. 37. hft. (IV. 23 B) 1 p. l., 160 p. 498 illus. in 60 groups, pl.)

Agr 9—611 Printed Feb. 1908; pub. Dec. 8, 1908.

Engler, Adolf. Die pflanzenwelt Afrikas insbesondere seiner tropischen gebiete. Grundzüge der pflanzenverbreitung in Afrika und die charakterpflanzen Afrikas . . . II. bd. . . . illus., xvI pl.  $25\frac{1}{2}$ cm. Leipzig, 1908. (Added t.-p.: Die vegetation der erde. Sammlung pflanzgeographischer monographien, hrsg. von A. Engler . . . und O. Drude . . . IX)

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**Fisher**, William Rogers. Manual of Indian forest botany . . . pt. 1. 2 p. l., 187 p.  $24\frac{1}{2}$ cm. Roorkee, 1888. Agr 9–660 Interleaved.

CONTENTS .- pt. 1. Morphological botany.

Fleischer, Max. Die Musci der flora von Buitenzorg; zugleich laubmoosflora von Java mit berücksichtigung aller familien und gattungen der gesamten laubmooswelt... Enthaltend alle aus Java bekannt gewordenen Sphagnales und Bryales nebst kritischen bemerkungen über viele archipelarten, sowie indische und australische arten. v. 3. illus.  $25\frac{1}{2}$ cm. Leiden, 1906–08. (Added t.-p.: Flore de Buitenzorg, pub. par le Jardin botanique de l'état. 5. ptie)

Franchet, Adrien. Plantæ Delavayanæ . . . 240 p. 45 pl. 27½ cm. Paris [1889–90]

3 livr. No more published.

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Franck von Franckenau, Georg. Flora francica rediviva, oder Kråuter-lexicon worinnen der vornehmsten kråuter unterschiedliche namen, temperamenta, kråffte, nutzen, würckungen und præparata gründlich beschrieben werden . . . lateinisch ediret, und nun wegen seiner sonderlichen güte ins teutsche übers., und um zwey theile verm. von lic. Christoph Hellwig . . . 7 p. l., 404 p. 18cm. Leipzig, 1713

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"Estr. dagli Atti della R. Accademia delle scienze di Torino, vol. XXII. Adunanza del 20 marzo 1887.'

Gibelli, Giuseppe. Rivista critica delle specie di "Trifolium" italiane comparate con quelle del resto d' Europa e delle regioni circummediterranee delle sezioni Calycomorphum Presl., Cryptosciadium Celak. Memoria dei dottori G. Gibelli e S. Belli. 1 p. 1., 54, [6] p. III pl., diagr. 31½cm. Torino, 1892.

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Gibelli, Giuseppe. . . . Rivista critica delle specie di Trifolium italiane della sezione Chronosemium ser. in DC. Prod. 11, p. 204—die d. ri G. Gibelli e S. Belli. 56 p. illus. 23½ m. Torino, 1889.

Caption title.

From Malpighia, anno III, vol. III.

Gibelli, Giuseppe. Rivista critica delle specie di Trifolium italiane comparate con quelle del resto d' Europa e delle regioni circummediterranee delle sezioni Galearia Presl.—Paramesus Presl.—Micrantheum Presl. dei dottori G. Gibelli e S. Belli. 78 p. III pl.  $31_2^{\rm cm}$ . Torino, 1890.

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Gibelli, Giuseppe. Rivista critica e descrittiva delle specie di Trifolium italiane e affini comprese nella sez. Lagopus Koch. Saggio di una Monografia dei trifogli italiani dei dottori G. Gibelli e S. Belli. 184 p. 1x pl. 31½°m. Torino, 1888.

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Gibelli, Giuseppe. Trifolium barbeyi novam speciam digessere G. Gibelli et S. Belli. 6 p. pl. 24½cm. Torino, 1887.

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Harding, Arthur Robert. Ginseng and other medicinal plants; a book of valuable information for growers as well as collectors of medicinal roots, barks, leaves, etc. . . 317 p. incl. front., illus., port. 17½°m. Columbus, O. [°1908 8-28293

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Hildebrand, Friedrich. Die gattung Cyclamen L.; eine systematische und biologische monographie . . . 2 p. l., 190 p. vi double pl. 25½ cm. Jena, 1898.

Agr 9-618

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Holl, Friedrich. Flora von Sachsen. Beschreibung der im königreiche Sachsen, dem herzogthume Sachsen preussischen antheils, den grossherzoglich und herzoglich sächsischen landen ernestinischer linie, den herzoglich anhaltischen, fürstlich schwarzburgischen und fürstlich reussischen landen wildwachsenden und allgemein angebauten pflanzen, mit besonderer berücksichtigung ihrer anwendung in der pharmacie, technologie und oekonomie . . . bearb. von dr. Friedrich Holl . . . und Gustav Heynhold . . . 1 bd., 1. abth. x p., 11., 862 p., 11.  $17\frac{1}{2}$ cm. Dresden, 1842.

Added t.-p: Flora von Sachsen. 1. bd.: Phanerogamie, von Gustav Heynhold. 1. abth.

Agr 9-665-6

**Holm**, Herman Theodor. . . . The genus Carex in north-west America. 29 p. 23½°m. [Dresden, 1907?]

Caption title.

Sonderabdruck aus "Beihefte zum Botan. centralblatt, bd. XXII (1907), abt. II . . . . "

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From the American journal of science, v. 3-4, 7-11, 14-16, 23, 1897-1907.

**Hooker**, Joseph Dalton. The students' flora of the British Islands . . . xx, 504 p. 17½°m. London, 1870.

**Hooker**, Sir William Jackson. A second century of ferns; being figures with brief descriptions of one hundred new, or rare, or imperfectly known species of ferns; from various parts of the world . . . xii p.,  $100 \ l.$  c col. pl.  $26 \label{eq:26} l^{cm}$ . London, 1864.

Agr 9—34

Ivolas, J. Les jardins alpins. Description, organisation, resources, etc., de ceux actuellement connus en Europe . . . 100 p.  $25^{\rm cm}$ . Paris [etc.] 1908. Agr  $_{9-858}$ 

Janczewski, Eduard, ritter von Glinka. . . . Cladosporium herbarum i jego najpospolitsze na zbozu towarzysze . . . Recherches sur le Cladosporium herbarum et ses compagnons habituels sur les céréales. Avec résumé français . . . 1 p. l., 45, 22 p. 4 double col. pl. 25°m. Krakowie, 1894.

"Extrait du Bulletin de l'Académie des sciences de Craccvie, juin 1894."

Janczewski, Eduard, ritter von Glinka. . . . Otocznie Cladosporium herbarum. (Les périthèces du Cladosporium herbarum) [271]–273 p. 23cm. [Cracovie, 1893] Extrait du Bulletin de l'Académie des sciences de Cracovie, juillet 1893.

**Janczewski**, Eduard, *ritter von Glinka*. . . . Polymorphisme du Cladosporium herbarum Lk. Communication préliminaire . . . cover-title, vi p.  $23\frac{1}{2}$ °m. [Krakowie] 1892.

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Jongkindt Coninck, A. M. C. Dictionnaire latin-grec-français-anglais-allemand-hollandais, des principaux termes employés en botanique et en horticulture, ainsi qu'une liste de genres de plantes, dérivés de mots dont l'explication se trouve dans ce dictionnaire . . . 2. éd., améliorée. 4 p. l., 78 p. 24cm. Bussum, 1907.

Agr 9-673

Karsten, Georg, ed. . . . Vegetationsbilder, hrsg. von dr. G. Karsten . . . dr. H. Schenck . . . 6. reihe, hft. 7-8; 7. reihe, hft. 1-2. plates. 31cm. Jena, 1908-09.

CONTENTS.—6. reihe, hft. 7. Walter Busse. Deutsch-Ostafrika. 2. Ostafrikanische nutzpflanzen.—6. reihe, hft. 8. F. Dusen und F. W. Neger. Chilenisch-patagonische charakterpflanzen.—7. reihe, hft. 1-2. Dr. A. Ernst. Die besiedelung vulkanischen bodens auf Java und Sumatra.

Knox, Alice Adelaide. The induction, development, and heritability of fasciations . . . (In Carnegie institution, Washington, D. C. Publications. Washington, D. C., 1908.  $25\frac{1}{2}$ cm. no. 98 [pt. 2] 20 p. illus., v pl.) 9-35054 "Literature cited": p. 17.

Krebs, F. L. Vollståndige beschreibung und abbildung der sämmtlichen holzarten, welche im mittlern und nördlichen Deutschland wild wachsen. Für gütsbesitzer, forstmånner, oekonomen und freunde der natur. Nach den besten hülfsmitteln bearb. und hrsg. . . . 1. th. viii, 460 p., 1 l. 145 (i. e. 148) col. pl. 36½cm.

Braunschweig, 1826.

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Richardson, Clifford. The modern asphalt pavement . . . 2d ed., rev. and enl. 1st thousand. ix, 629 p. incl. illus., tables, diagrs.  $23\frac{1}{2}$  m. New York [etc.] 1908.

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"This book is a collection of articles that have previously been printed in the Engineering and mining

journal, the Mineral industry, and the transactions of various societies."-Pref.

Shunk, William Findlay. The field engineer: a handy book of practice in the survey, location, and track-work of railroads; containing a large collection of rules and tables, original and selected, applicable to both the standard and the narrow gauge . . . 18th ed., rev. and enl. ix, [1], 345 p. diagrs. 17cm. New York, 1906.

Soper, George Albert. The air and ventilation of subways . . . 1st ed. 1st thousand. ix, 244 p. incl. illus., tables. 21<sup>cm</sup>. New York [etc.] 1908. 8-20678

South Dakota—State engineer. 1st-2d biennial report . . . 1905-08. illus., map. 22½°m. Huron, S. D. [1906-08]

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**Bristol**, Eng. University college. . . . Meeting of the governors and report of the council for . . . 1907-8. 21°m. [Bristol, 1908]

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Wellesley college. . . . Calendar . . . 1908-1909.  $20\frac{1}{2}$ cm. Boston [1908]

West Virginia—University, Morgantown. . . . Catalogue, 1906–1907. Announcements 1907–1908 . . . front. (map) 21°m. Morgantown, W. Va. [1907]

Winnebago County, Ill.—Schools, County superintendent of. 1908. Annual report . . . illus. 24½cm. [n. p., 1908]

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Hornaday, William Temple. Camp-fires on desert and lava . . . photographically illustrated by Dr. Daniel Trembly MacDougal, Mr. John M. Phillips, and the author, with two new and original maps by Mr. Godfrey Sykes, geographer to the expedition. xix, [1], 366 p. col. front., illus., 53 pl. (7 col.) 2 maps. 23½cm. New York, 1908.

Mair, Charles. Through the Mackenzie Basin; a narrative of the Athabasca and Peace River treaty expedition of 1899 . . . with a map of the country ceded and numerous photographs of native life and scenery; also, Notes on the mammals and birds of northern Canada, by Roderick MacFarlane. 149 p., 1 l., 151-494 p. front., plates, ports., fold. map. 23cm. Toronto, 1908.

Maryland-Geological survey. Map of Maryland . . . Based on surveys made in cooperation with the United States Geological survey . . . 3 sheets, 123x72cm. fold, to 26x19cm. Baltimore, 1907. G S 8-32

Scale: 1 inch equals 3 miles or 187500 of natural scale. Comp. and ed. by Edward B. Mathews.

Mello Franco, Virgilio Martins de. Viagens pelo interior de Minas Geraes e Goyaz . . . 180 p., 1 l. 22½cm. Rio de Janeiro, 1888.

Nicoll, Michael John. Three voyages of a naturalist, being an account of many little-known islands in three oceans visited by the "Valhalla," R. Y. S. . . . With an introduction by the . . . Earl of Crawford . . . xxvi, [2], 246 p. incl. illus., 4 maps. front., 55 pl. 22½cm. London, 1908. 8-14717

CONTENTS.—A voyage round Africa.—A voyage to the West Indies.—A voyage round the world.

Parry, Sir William Edward. Journal of a second voyage for the discovery of a north-west passage from the Atlantic to the Pacific; performed in the years 1821-22-23, in his Majesty's ships Fury and Hecla . . . Published by authority of the lords commissioners of the admiralty. 4 p. l., xxx p., 1 l., 571, [5] p. incl. illus., tables. front., plates (partly fold.) maps (partly fold.) 27cm. London, 1824.

Parry, Sir William Edward. Narrative of an attempt to reach the North Pole, in boats fitted for the purpose, and attached to his Majesty's ship Hecla, in the year MDCCCXXVII . . . Published by authority of his Royal Highness the Lord High Admiral. xxii p., 1 l., 229, [1] p. incl. illus., tables. front., plates, maps (1 fold.) 27½cm. London, 1828. 5-28915

"Zoology. By Lieutenant . . . James Clark Ross . . . ": p. [189]-206. "Botanical appendix, by Professor Hooker . . .": p. [207]-222.

27cm. New York, 1902.

Prichard, H. Hesketh. Through the heart of Patagonia . . . With illustrations from drawings in colour and black and white by John Guille Millais, F. z. s. and from photographs. xvi, 346 p. col. front., illus., plates (partly col.) 3 fold. maps.

Prussia—Königl. Preuss. Landes-aufnahme—Kartographische abteilung. Übersichtsblatt zur Karte von Ost-China. sheet, 34x28½cm. [n. p.] 1904.

Sloane, Sir Hans, bart. A voyage to the islands Madera, Barbados, Nieves, S. Christophers and Jamaica, with the natural history of the herbs and trees, four-footed beasts, fishes, birds, insects, reptiles, &c. of the last of those islands; to which is prefix'd an introduction, wherein is an account of the inhabitants, air, waters, diseases, trade, &c. of that place, with some relations concerning the neighbouring continent, and islands of America. Illustrated with figures of the things described, which have not been heretofore engraved; in large copper-plates as big as the life . . . ix, 274 fold. pl. (incl. map) 35½°m. London, 1707-25. 7-7820

Swayne, Harold George Carlos. Seventeen trips through Somaliland and a visit to Abyssinia; with supplementary preface on the "Mad Mullah" risings . . . 3d ed. . . . 2 p. l., xiii, [1] p., 1 l., [ix]-xxii, 385 p. incl. illus., plates. front., pl., 4 fold maps. 19½°m. London, 1903.

## 38. GENERAL SERIAL PUBLICATIONS.

American museum of natural history, New York City. Bulletin . . . v. 24, 1908 . . . illus., plates. 24½cm. New York, 1908.

Bordeaux. Société des sciences physiques et naturelles. Mémoires . . . 6. sér., t. 4. fronts. (ports.) plates. 25°m. Paris, 1908.

Bordeaux. Société des sciences physiques et naturelles. Procès-verbaux des séances . . . année 1907–1908. 25°m. Paris, 1908.

Budapest. Magyar nemzeti muzeum. Annales historico-naturales. Musei nationalis hungarici. v. 6, 1908, pt. 1. plates. 27cm. Budapest, 1908.

Budapest. Magyar tudományos akadémia. . . . Almanach; polgári és csillagászati naptárral 1908. 20½°m. [Budapest] 1908.

Budapest. Magyar tudományos akadémia. Mathematikai és természettudományi értesitő . . . 25. kötet, 2.–5. füzet; 26. kötet, 1.–2. füzet. illus., plates, facsims. 24°m. Budapest, 1907–08.

Budapest. Magyar tudományos akadémia. Mathematikai és természettudományi közlemények vonatkozólag a hazai viszonyokra . . . 29. kötet, 3.–4. szám; 30. kötet, 1.–3. szám. illus., plates, maps. 24°m. Budapest, 1907–08.

Budapest. Magyar tudományos akadémia. Rapport sur les travaux de l'Académie hongroise des sciences en 1907 . . . 23cm. Budapest, 1908.

Carnegie institution, Washington, D. C. . . . Year book no. 6-7, 1907-08. fronts., plates. 25½ cm. Washington, 1908-09.

Cherbourg. Société nationale des sciences naturelles et mathématiques. Mémoires . . . t. 36 (4. sér., t. 6) 25°m. Paris [etc.] 1906-07.

Colorado, State historical and natural history society of. Biennial report . . . Dec. 1, 1906, to Nov. 30, 1908. 23½°m. Denver, 1908.

Colorado — University. . . . The University of Colorado studies . . . v. 4, no. 3-v. 5, no. 3. April 1907—April 1908. Boulder, Colo., 1907–08.

Dansk (Kongelig) videnskabernes selskab. . . . Skrifter; naturvidenskabelig og mathematisk afdeling. 7. række, afd. v, 2; afd. vi, 2. illus., plates. 26½°m. København, 1908.

Deutsche gesellschaft für natur- und völkerkunde Ostasiens. Mitteilungen . . . bd. 11, t. 3. 24cm. Tokyo, 1908.

**Dresden. Naturwissenschaftliche gesellschaft Isis.** Sitzungsberichte und abhandlungen . . . jahrg. 1880, januar bis juli; jahrg. 1902, januar bis juni; jahrg. 1904, juli bis dezember. illus., plates. 25cm. Dresden, 1881–1905.

Edinburgh field naturalists' and microscopical society. . . . Transactions . . . session 1907/08. v. 6, pt. 1. 4 pl. 22½cm. [Edinburgh] 1908.

Emden, Ger. Naturforschende gesellschaft. 92. jahresbericht . . . 1906–1907. plates. 22°m. Emden, 1908.

Freiburg i. B., Ger. Naturforschende gesellschaft. . . . Berichte. illus., plates, map. 24½cm. Freiburg i. B., 1909.

Geneva. Société de physique et d'histoire naturelle de Genève. Mémoires . . . v. 35, fasc. 4, décembre 1908 . . . illus., plates. 31½°m. Genève [etc.] 1908.

Groningen, Neth. Natuurkundig genootschap. 107. verslag . . . 1907. 22°m. Groningen [1908]

Hamilton scientific association, Hamilton; Ont. Proceedings of the jubilee celebration of the Hamilton scientific association, held at the Hamilton conservatory of music, November 8th, 1907. 1857–1907. [52] p. ports. (incl. front.) facsim. 23\frac{1}{2}cm. [Hamilton, Ont., 1907]

Heidelberg, Naturhistorisch-medizinischer verein zu. Verhandlungen . . . neue folge, 8, bd., 5, hft.; 9, bd., 1,-3, hft. plates. 24½cm. Heidelberg, 1908.

Indiana academy of science. Proceedings . . . 1905-07 . . . illus. 22½cm. Indianapolis, 1906-08.

Linnean society of New York. Abstract of the proceedings . . . 1897/98 . . . with The frogs and toads found in the vicinity of New York City. By William L. Sherwood. 23½°m. [New York, 1898]

Madrid, Real academia de ciencias exactas, físicas y naturales de. Memorias . . . t 26 . . . 30½cm. Madrid, 1908.

Magdeburg. Museum für natur- und heimatkunde. . . . Abhandlungen und berichte . . . bd. 1, hft. 4. maps.  $23\frac{1}{2}$ cm. Magdeburg, 1908.

Meriden scientific association, Meriden, Conn. Proceedings and transactions . . . 1887-1888. v. 3. illus. 223cm. Meriden, 1889.

Metz, Académie de. Mémoires . . . 2. période, 86. année (3. sér., 34. année) tables. 23° Metz. 1907.

Munich. Königl. Bayer. Akademie der wissenschaften zu München. Almanach . . . 1855, 1859, 1884. 19cm. München [1855-84]

Munich. Königl. Bayer. Akademie der wissenschaften zu München. Sitzungsberichte der mathematisch-physikalischen classe . . . bd. 14, jahrg. 1884. plates. 21½cm. München, 1885.

Nassauischer verein für naturkunde, *Wiesbaden*. Jahrbücher . . . jahrg. 61. plates. 23<sup>cm</sup>. Wiesbaden, 1908.

National science club for women, Washington, D. C. Proceedings . . . April 1897. 23cm. Washington, 1897.

Naturhistorischer verein der preussischen Rheinlande und Westfalens. Verhandlungen . . . 64. jahrg., 1907, 2. hälfte. illus., pl. 22°m. Bonn, 1908.

Naturwissenschaftlicher verein für Schleswig-Holstein. Schriften . . . bd. 3, hft. 2; bd. 5, hft. 1-2; bd. 8, hft. 2. plates, tables, diagrs. 24°m. Kiel, 1880-91.

Naturwissenschaftlicher verein für Schwaben und Neuburg. 38. bericht . . . 1908. plates. 22cm. Augsburg [1908]

New York (State)—Museum. . . . 61st annual report, 1907, v. 1, 3 . . . illus., plates, maps. 22½-29½cm. Albany, 1908.

New York (State)—Museum. . . . Bulletin no. 125-127. illus., plates, maps. 23°m. Albany, 1908-09.

Nuremberg. Naturhistorische gesellschaft zu Nürnberg. Abhandlungen . . . 17. bd. [1906] illus., map. 23½cm. Nürnberg, 1907.

— — Beigabe. 17 p. front. (port.) 22½°m. Nürnberg, 1908.

Nuremberg. Naturhistorische gesellschaft zu Nurnberg. Jahresbericht . . . 1903. 21cm. Nürnberg, 1904.

Perthshire society of natural science. Transactions and proceedings . . . v. 4, pt. 5, 1907-1908. illus., plates, map. 21½cm. Perth, 1908.

Peterborough natural history, scientific and archæological society. Précis of the 36th annual report . . . illus. 24cm. Peterborough, 1907.

Queensland museum. . . . Annals . . . no. 9 . . . 22cm. Brisbane, 1908.

Regensburg, Naturwissenschaftlicher verein zu. Bericht . . . 11. htt. . . . 1905-06. pl., ports. 23<sup>cm</sup>. Regensburg, 1908.

Royal society of Queensland. Proceedings . . . v. 16. plates. 23<sup>cm</sup>. Brisbane, 1901.

Royal society of South Australia. Transactions and proceedings and report . . . v. 32 . . . plates, map, diagrs. 21°m. Adelaide, 1908.

Royal society of Victoria. Proceedings . . . v. 21 (new ser.) pt. 1 . . . issued August, 1908 . . . plates, maps. 21½°m. Melbourne, 1908.

St. Petersburg. Académie impériale des sciences de St.-Pétersbourg. . . . Bulletin . . . 5. sér., t. 25, 1906 . . . Classe physico-mathématique. 30°m. St.-Pétersbourg, 1907.

São Paulo (State) Brazil. Museu Paulista. Revista . . . v. 7. illus., plates, maps. 24cm. S. Paulo, 1907.

Société académique de Nantes et du Département de la Loire-Inférieure. Annales . . . v. 9. de la 8. sér., 1. semestre, 1908. 22½ em. Nantes, 1908.

Société fribourgeoise des sciences naturelles. Bulletin . . . compte-rendu. 1906-1907. v. 15. ports., diagrs. 21°m. Fribourg, 1907.

Verein für vaterländische naturkunde in Württemberg. Jahreshefte . . . 61. jahrg. . . . illus., plates, tables. 22½cm. Stuttgart, 1905.

### 39. BIOGRAPHY.

Britten, James, comp. A biographical index of British and Irish botanists, comp. by James Britten . . . and G. S. Boulger . . . 1st-2d suppl. (1893-1902) 21½cm. London, 1899-1905.

"[First] supplement was published in the Journal of botany for 1898 and 1899."

**Discours** prononcés à l'inauguration du monument élevé à Eugène Risler par sesélèves et ses amis le 24 mars 1907. [44] p. pl., port. 26<sup>cm</sup>. [Paris, 1907?] Agr 9—87

Felton, Samuel. On the portraits of English authors on gardening, with biographical notices . . . 2d ed., with considerable additions. xxxviii p., 1 l., 221 p. illus. 23½cm. London, 1830.

Gutbier, Alexander. Zur erinnerung an Henri Moissan . . . 3 p. l., 308 p. front. (port.) illus. 25½cm. Erlangen, 1908.

"Verzeichnis der veröffentlichungen Henri Moissans": p. [268]-285.

"Anmerkungen und literaturangaben": p. [286]-308.

Upsala. Universitet. Bref och skrifvelser af och till Carl von Linné. 1. afd. del. 2 . . . illus., pl. 25cm. Stockholm, 1908.

# 40. REFERENCE BOOKS, BIBLIOGRAPHY AND LIBRARY ECONOMY.

Almanach de Gotha. Annuaire généalogique, diplomatique et statistique, 1872, 1894. 109., 131. année. 13°m. Gotha [1871–93]

An Almanack . . . by Joseph Whitaker, F. S. A. Containing an account of the astronomical and other phenomena . . . information respecting the government, finances, population, commerce, and general statistics of the British empire . . . &c., &c. 1906. 18½cm. London [1905]

Ayer, N. W., & son. . . . American newspaper annual . . . [1909] 1350 p. 25°m. Philadelphia, 1909.

p. 1149-1350 advertising matter.

**Bowker**, Richard Rogers, *comp*. State publications; a provisional list of the official publications of the several states of the United States from their organization . . . pt. IV . . . 24<sup>cm</sup>. New York, 1908.

CONTENTS .- pt. IV. Southern states.

Completes the work.

Boyd's directory of the District of Columbia for 1909 . . . 51st year. 24cm. Washington, 1909.

Breckenridge, Lester Paige. . . . An extension of the Dewey decimal system of classification applied to the engineering industries. By L. P. Breckenridge and G. A. Goodenough. cover-title, 72 p. 23cm. Urbana, 1906. (University of Illinois bulletin. vol. IV, no. 5, pt. 1. Nov. 1906) 7-16772

Bulletin no. 9 University of Illinois Engineering experiment station.

Bullinger, Edwin Wilson. . . . Bullinger's Postal and shippers guide for the United States and Canada . . . Ed. of January, 1909 . . . 1120 p. 26cm. New York [1909]

Darmstaedter, Ludwig, ed. Handbuch zur geschichte der naturwissenschaften und der technik. In chronologischer darstellung. 2., umgearb. und verm. aufl. Unter mitwirkung von professor dr. R. du Bois-Reymond und oberst z. D. C. Schaefer . . . x p., 1 l., 1262, [2] p. 23½cm. Berlin, 1908. Agr 9-606

Dike, Francis Harold. . . . A scientific French reader, comp., with notes and vocabulary, by Francis Harold Dike . . . viii, 326 p. front., illus. 19°m. New York, Boston [etc.] [1907] (Half-title: The Silver series of modern language textbooks . . .) 7-7514

Series title also at head of t.-p.

. . . The English catalogue of books for 1908, giving in one alphabet, under author and title, the size, price, month of publication, and publisher of books issued in the United Kingdom . . . [72d year of issue]  $25\frac{1}{2}$ cm. London, 1909.

. . . Gould's St. Louis directory for 1907 . . . 26½cm. St. Louis [1907]

Hasse, Adelaide Rosalie. Index of economic material in documents of the states of the United States. California, 1849-1904. Prepared for the Department of economics and sociology of the Carnegie institution of Washington . . . 316 p. 29½x23cm. [Washington] 1908. (On verso of t.-p.: Carnegie institution of Washington. Publication no. 85 (California)) 9-949

Hasse, Adelaide Rosalie. Index of economic material in documents of the states of the United States. Massachusetts, 1789-1904. Prepared for the Department of economics and sociology of the Carnegie institution of Washington . . . 310 p. 29½x 23cm. [Washington] 1908. (On verso of t.-p.: Carnegie institution of Washington. Publication no. 85)

Institute of chemistry of Great Britain and Ireland. A list of official chemical appointments compiled, by direction of the Council of the Institute of chemistry and under the supervision of the Proceedings committee, by Richard B. Pilcher . . . 2d ed., rev. and enl. . . . 172 p. 21cm. London, 1908. 8-26505 On cover: Official chemical appointments. 2d ed.

International catalogue of scientific literature. . . . Supplementary list of journals with abbreviations used in the catalogue as references. Pub. for the International council by the Royal society of London. vii, 68 p.  $21\frac{1}{2}$ cm. London, 1904.

Kroeger, Alice Bertha. Guide to the study and use of reference books . . . 2d ed., rev. and enl. xii p., 1 l., 147 p. 25<sup>cm</sup>. Boston, 1908. 8-35757

New York (State)—Library. 90th annual report. 1907. 3 v. 23cm. Albany, 1908.

Ricker, Nathan Clifford. . . . An extension of the Dewey decimal system of classification applied to architecture and building . . . cover-title, 101, [1] p. 22½ cm. Urbana [1906] (University of Illinois. Engineering experiment station. Bulletin no. 13) 7-29856

University of Illinois bulletin, vol. IV, no. 5, pt. II, Nov. 1, 1906.

Severance, Henry Ormal. A guide to the current periodicals and serials of the United States and Canada, 1909. Comp. by Henry Ormal Severance... and Charles Harper Walsh... [2d ed.] 435 p. 26cm. Ann Arbor, Mich., 1908.

9-2026

Street, Arthur Irwin, comp. . . . Streets pandex of the news; a cumulative index and digest of the newspapers of the United States . . . [1908 annual edition]  $31\frac{1}{2}$ cm. Chicago [c1909] 9—5236

Sweden—Kongliga bibliotek. Sveriges offentliga bibliotek, Stockholm, Upsala, Lund, Göteborg. Accessions-katalog, 21, 1906... 22½cm. Stockholm, 1907–08.

Tolhausen, Alexandre. Dictionnaire technologique dans les langues française, allemande et anglaise, renfermant les termes techniques usités dans les arts et métiers et dans l'industrie en général . . . revu par M. Louis Tolhausen . . . Cinquième éd., avec un nouveau grand supplément de 1901, enrichi de nombreux termes d'électricité, de télégraphie, de téléphonie, et autres . . . 3 v.  $17\frac{1}{2}$ cm. New York [1908]

Each vol. has special t.-p. W 8—183

Binder's title in English.

 $\label{lem:contents} \textbf{Contents.} — \textbf{I.} \quad \text{Français-allemand-anglais.} \\ - \Pi. \quad \text{English-German-French.} \\ - \Pi. \quad \text{Deutsch-englisch-französisch.}$ 

Tovey's official brewers' and maltsters' directory of the United States and Canada.

1909. A supplement to the Brewers' journal . . . 14cm. New York [1909]

Trow's general directory of the boroughs of Manhattan and Bronx, city of New York. v. 121, for the year ending Auugst 1, 1908. 27cm. [New York, 1907]

Upington's general directory of the borough of Brooklyn, city of New York. v. 84 . . . 1907. 26½°m. Brooklyn [1907]

Valette, T. G. G. . . . Dutch conversation-grammar . . . 2d ed. 1 p. l., v-xii, 344 p. 20<sup>cm</sup>. London, New York [etc.] 1903.

At head of title: Method Gaspey—Otto—Sauer. Maps of Holland and colonies on end papers.

. . . West Virginia state gazetteer and business directory 1906–1907. v. 10 . . . [28th year]  $24\frac{1}{2}$ cm. Detroit [etc.] 1906.

Who's who, 1909 . . . 61st year . . . 18½cm. London, 1909.

World almanac and encyclopedia, 1909. 20cm. New York [1908]

# 41. RECENT ADDITIONS TO THE LIST OF PERIODICALS CURRENTLY RECEIVED.

L'Agronomie tropicale; organe mensuel de la Société d'études d'agriculture tropicale. 1. année, no. 2; Feb. 25, 1909. illus.  $24^{\circ m}$ . Bruxelles, 1909.

The American farm review and digest of the agricultural press [monthly] v. 1, no. 1; Sept. 1908. 35°m. Rochester, N. Y., 1908.

American fruit and farm [monthly] v. 1, no. 1; Dec. 1908. illus. 24<sup>cm</sup>. Paonia, Colo., 1908.

The American pure food and drug journal; devoted to the enforcement of the national and state pure food and drug laws [monthly] v. 1, no. 1; Jan. 1909. 26°m. Cincinnati, 1909.

Berlin. American association of commerce and trade. Bulletin [semi-monthly] v. 6, no. 17; Feb. 1, 1909. 23½cm. Berlin, 1909.

The Breeders special for the improvers of our farm stock, farm crops and farm homes [semi-weekly] v. 3, no. 19; Feb. 6, 1909. 35½cm. Kansas City, Mo., 1909.

The Chemical engineer; a monthly journal of practical, applied and analytical chemistry. v. 9, no. 1; Jan. 1909. illus. 31cm. Chicago, 1909.

Contains "Index to articles on applied chemistry . . . appearing in the current issues of the more important scientific and trade journals of this country, England, France and Germany."

The Dahlia news, issued monthly by the New England dahlia society. v. 1, no. 1; Mar. 1907. 25°m. Boston, 1907.

Der Deutsche kulturpionier; nachrichten aus der Deutschen kolonialschule für die kameraden, freunde und gönner [quarterly] 7. jahrg., no. 4; 1906/07. 23cm. Witzenhausen a. d. Werra [1907]

The Duroc bulletin [semi-monthly] v. 5, no. 92; Feb. 15, 1909. illus. 29°m. Peoria, Ill., 1909.

O Economista portuguez; revista de politica economica e de finanças (metropole e colonias) [weekly] 6. anno, no. 142; Feb. 28, 1909. 33°m. Lisboa, 1909.

The Extension [monthly] v. 1, no. 1; Jan. 1908. illus. 36cm. Agricultural College, N. D., 1908.

Florida—State normal and industrial school, Tallahassee. Bulletin [quarterly] ser. 1, no. 1; Dec. 1908. illus. 22½°m. Tallahassee, 1908.

Geneva. Société botanique de Genève. Bulletin. sér. 2, v. 1, no. 1; Jan. 30, 1909. 23½cm. Genève, 1909.

Successor to "Bulletin de l'Herbier Boissier."

Horn and hoof; a progressive live stock monthly. v. 1, no. 1; Sept. 1908. 30<sup>cm</sup>. (v. 1, no. 1-3, 22<sup>cm</sup>.) North Yakima and Seattle, 1908.

Housekeeping experiment station. Bulletin: no. 1. 22cm. Darien, Conn., [1908]

No. 1 is Ed. 2.

Ed. by Charles Barnard.

Ice and cold storage; an illustrated review of the ice making, cold storage and refrigerating industries [monthly] v. 11, no. 118; Jan. 1908. illus. 33½cm. London, 1908.

The Illustrated poultry record [monthly] v. 1, no. 3; Dec. 1908. illus. 26½°m. London, 1908.

Ed. by E. T. Brown.

Industrial alcohol news [monthly] v.2, no. 1; Jan. 1909.  $30\frac{1}{2}$ cm. New York, 1909. Organ of Farmers' national committee on industrial alcohol.

Industrias mexicanas. v. 1, no. 1; Feb. 1909. illus.  $30\frac{1}{2}$ cm. Monterey, 1909.

The Jewish farmer [monthly] v. 1-2, no.4; May 1908-Apr. 1909. illus. 30½cm. (v. 1, 24cm.) New York, 1908-09.

Pub. by the Jewish agricultural and industrial aid society.

Text in Hebrew.

The Journal of industrial and engineering chemistry [monthly] v. 1, no. 1; Jan-1909. 30°m. Easton, Pa., 1909.

Pub. by the American chemical society.

Journal officiel de la République française [daily] Édition partielle; année 41, no. 5; Jan. 6, 1909. 33°m. Paris, 1909.

L'édition partielle comprend; 1. Le Journal officiel proprement dit; 2. Le Compte rendu in extenso des séances du Sénat et de la Chambre.

Leipziger bienen-zeitung [monthly] 24. jahrg., hft. 1; jan. 1909. illus. 24°m. Leipzig, 1909.

The Midland druggist and pharmaceutical review [monthly] v. 43, no. 1; Feb. 1909. 25½°m. Columbus, O., 1909.

"Including Pharmaceutical review, 26 v.; Pharmaceutical archives, 6 v.; The Midland druggist, 10 v." This accounts for the 42 previous volumes, v. 43 being the first of the combined publication.

Montpellier, Académie des sciences et lettres de. Bulletin mensuel. no.1; Jan. 1909. 25<sup>cm</sup>. Montpellier, 1909.

Mycologia [bi-monthly] v. 1, no. 1; Jan. 1909. plates. 23cm. Lancaster, Pa., 1909. In continuation of the Journal of mycology founded by W. A. Kellerman, J. B. Ellis and B. M. Everhart n 1865.

Ed. by William Alphonso Murrill.

Pub. for the New York botanical garden.

The Negro agriculturist; Normal and agricultural institute extension bulletin. v. 1, no. 1; Feb. 1909. 30°m. Sandy Spring, Md., 1909.

Ed. and pub. by the faculty of Maryland normal and agricultural institute.

Nuremberg. Naturhistorische gessellschaft zu Nürnberg. Mitteilungen. 1. jahrg., no. 1; 1907. 23<sup>cm</sup>. [Nürnberg, 1907]
Continuation of their Jahresbericht.

The Oil and colour trades journal [weekly] v. 35, no. 535; Jan. 16, 1909. illus., plates. 27½cm. London, 1909.

Der Papier-fabrikant; zeitschrift für die papier-, pappen-, holz-, stroh- und, zellstoff-fabrikation [weekly] 7. jahrg., hft. 1; jan. 1, 1909. illus. 29cm. Berlin, 1909.

Parasitology, a supplement to the Journal of hygiene. v. 1, no. 1; Mar. 1908. plates. 26<sup>cm</sup>. Cambridge, Eng., 1908.

Prussia—Zentralstelle der preussischen landwirtschaftskammern. Mitteilungen [weekly] jahrg. 7, 1908. 32°m. Berlin, 1908.

La Revue avicole; bulletin bi-mensuel de la Société nationale d'aviculture de France. 19. année, no. 4; feb. 15, 1909. 27°m. Paris, 1909.

Society of brewing technology. Journal. v.1, no.1; [Jan.] 1909. 21°m. illus. Chicago, 1909.

The society was formed Oct. 31, 1908, by amalgamation with the Zymotechnica association (incorporated 1906)

Spain—Agricultura, industria y comercio, Dirección general de. Boletín de agricultura técnica y económica [monthly] año 1, num. 1; jan. 30, 1909. 23<sup>cm</sup>. [Madrid. 1909.

The Standard; the poultry world biweekly. v. 1, no. 1; Sept. 5, 1908. illus] 31cm. Quincy, Ill., 1908.

The Student farmer [monthly] v. 1; Jan. 1907. illus.  $25\frac{1}{2}$ cm. Madison, Wis., 1907.

The Team owners' review [monthly] v. 8, no. 1; Mar. 1909. 27cm. Pittsburg, Pa., 1909.

La **Terre** vaudoise. Chronique agricole et Bulletin réunis [bi-weekly] 1. année, no. 1/2; feb. 27, 1909. illus. 27cm. Lausanne, 1909.

Organe de la Société vaudoise d'agriculture et de viticulture.

Tokyo, 1909. Chamber of. Monthly report. v. 2, no. 1; Jan. 1909. 26cm Tokyo, 1909.

Text in Japanese.

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